Termnex

PRODUCT CATALOGUE

Insulated Wire Ferrules

HE
SERIES



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Termnex

Insulated Wire Ferrules

PRODUCT INDEX

Find the conductor size, then click a pin length to open its product page.

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• cULus listed model (UL 486F).

DIN colours and AWG / MCM equivalents are references only; — means no DIN colour assigned. Other collar colours may be available.

INSULATED WIRE FERRULE

HE0306

Bootlace ferrule for 0.3 mm² flexible stranded copper

Available: Red, Blue

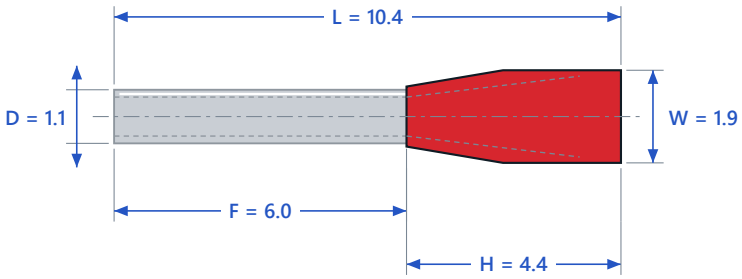
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.3 mm²	24 AWG	6.0 mm	7 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	6.0 mm
L	Overall length	10.4 mm
W	Collar width	1.9 mm
H	Collar length	4.4 mm
D	Barrel outside diameter	1.1 mm
C	Barrel inside diameter	0.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 0.3 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE0306
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE0308

Bootlace ferrule for 0.3 mm² flexible stranded copper

Available: Red, Blue

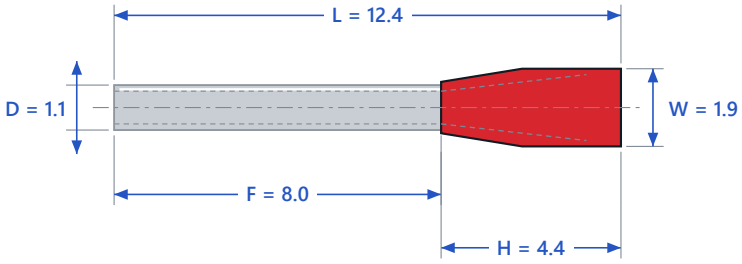
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.3 mm²	24 AWG	8.0 mm	7 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	8.0 mm
L	Overall length	12.4 mm
W	Collar width	1.9 mm
H	Collar length	4.4 mm
D	Barrel outside diameter	1.1 mm
C	Barrel inside diameter	0.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 0.3 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE0308
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE0506

Bootlace ferrule for 0.5 mm² flexible stranded copper

☐ White collar (DIN reference) · also Orange

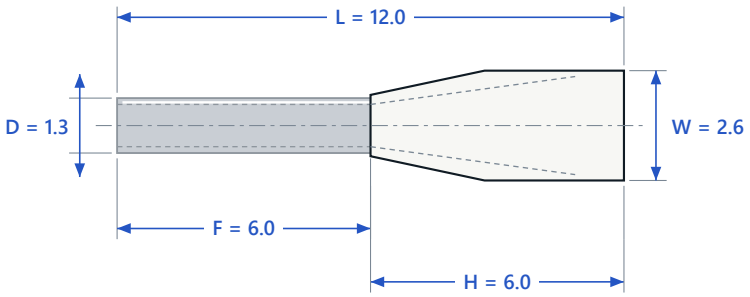
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.5 mm²	22 AWG	6.0 mm	9 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	6.0 mm
L	Overall length	12.0 mm
W	Collar width	2.6 mm
H	Collar length	6.0 mm
D	Barrel outside diameter	1.3 mm
C	Barrel inside diameter	1.0 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 0.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE0506
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE0508

Bootlace ferrule for 0.5 mm² flexible stranded copper

☐ White collar (DIN reference) · also Orange

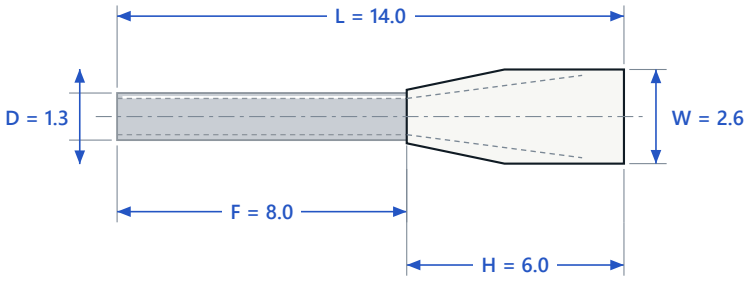
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Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.5 mm²	22 AWG	8.0 mm	9 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	8.0 mm
L	Overall length	14.0 mm
W	Collar width	2.6 mm
H	Collar length	6.0 mm
D	Barrel outside diameter	1.3 mm
C	Barrel inside diameter	1.0 mm

MATERIAL & CONSTRUCTION

Barrel	**Copper, tin plated**
Insulating collar	**PA66 nylon**
Construction	**Whole-piece injection moulded**
Max. operating temperature	**105 °C**
Conductor type	**Flexible stranded copper**

STANDARDS & COMPLIANCE

Colour reference	**DIN 47002**
UL	**cULus Listed, UL 486F**
CE	**Declaration of Conformity**
RoHS	**Compliant, report available**

APPLICATION

For 0.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE0508
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE0510

Bootlace ferrule for 0.5 mm² flexible stranded copper

☐ White collar (DIN reference) · also Orange

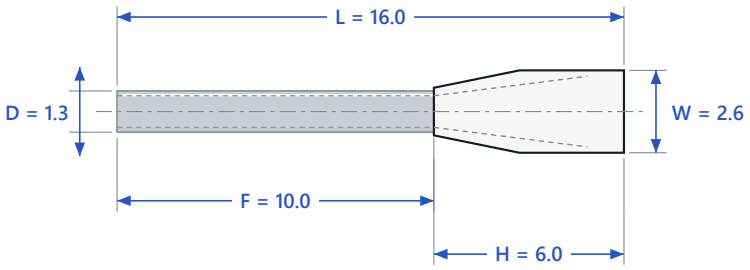
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.5 mm²	22 AWG	10.0 mm	9 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	10.0 mm
L	Overall length	16.0 mm
W	Collar width	2.6 mm
H	Collar length	6.0 mm
D	Barrel outside diameter	1.3 mm
C	Barrel inside diameter	1.0 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 0.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE0510
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE0512

Bootlace ferrule for 0.5 mm² flexible stranded copper

☐ White collar (DIN reference) · also Orange

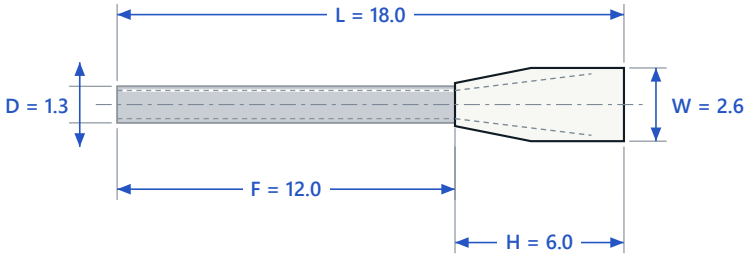
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.5 mm²	22 AWG	12.0 mm	9 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	18.0 mm
W	Collar width	2.6 mm
H	Collar length	6.0 mm
D	Barrel outside diameter	1.3 mm
C	Barrel inside diameter	1.0 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 0.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE0512
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE7506

Bootlace ferrule for 0.75 mm² flexible stranded copper

Grey collar (DIN reference) · also White, Blue

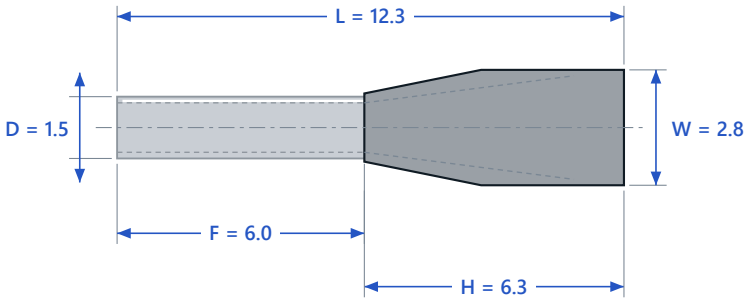
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.75 mm²	20 AWG	6.0 mm	12 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	6.0 mm
L	Overall length	12.3 mm
W	Collar width	2.8 mm
H	Collar length	6.3 mm
D	Barrel outside diameter	1.5 mm
C	Barrel inside diameter	1.2 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 0.75 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE7506
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE7508

Bootlace ferrule for 0.75 mm² flexible stranded copper

Grey collar (DIN reference) · also White, Blue

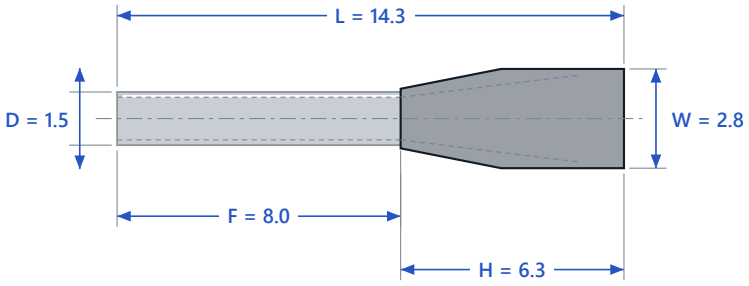
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.75 mm²	20 AWG	8.0 mm	12 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	8.0 mm
L	Overall length	14.3 mm
W	Collar width	2.8 mm
H	Collar length	6.3 mm
D	Barrel outside diameter	1.5 mm
C	Barrel inside diameter	1.2 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 0.75 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE7508
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE7510

Bootlace ferrule for 0.75 mm² flexible stranded copper

Grey collar (DIN reference) · also White, Blue

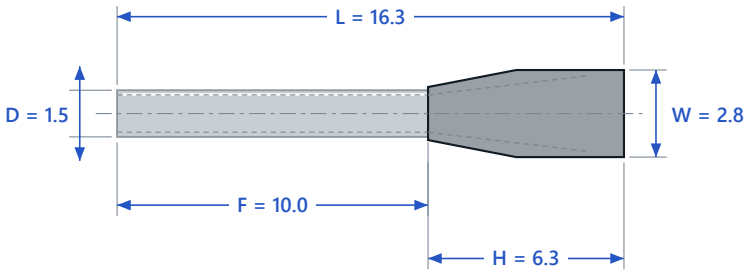
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.75 mm²	20 AWG	10.0 mm	12 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	10.0 mm
L	Overall length	16.3 mm
W	Collar width	2.8 mm
H	Collar length	6.3 mm
D	Barrel outside diameter	1.5 mm
C	Barrel inside diameter	1.2 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 0.75 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE7510
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE7512

Bootlace ferrule for 0.75 mm² flexible stranded copper

Grey collar (DIN reference) · also White, Blue

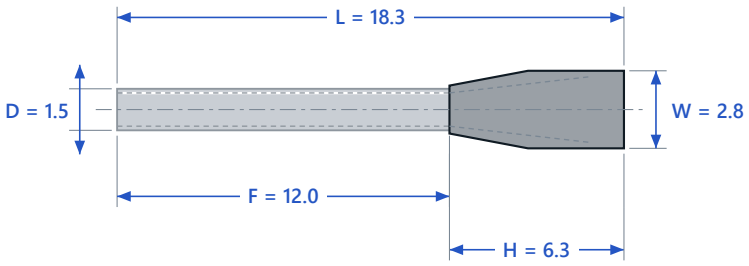
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.75 mm²	20 AWG	12.0 mm	12 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	18.3 mm
W	Collar width	2.8 mm
H	Collar length	6.3 mm
D	Barrel outside diameter	1.5 mm
C	Barrel inside diameter	1.2 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 0.75 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE7512
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE7518

Bootlace ferrule for 0.75 mm² flexible stranded copper

Grey collar (DIN reference) · also White, Blue

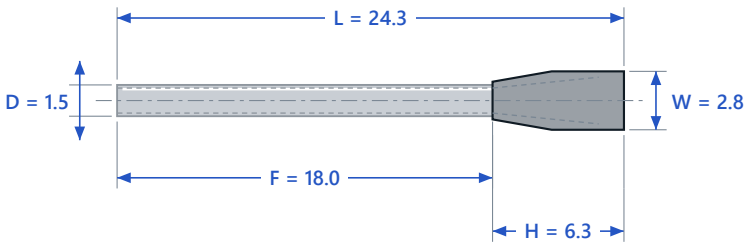
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
0.75 mm²	20 AWG	18.0 mm	12 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	18.0 mm
L	Overall length	24.3 mm
W	Collar width	2.8 mm
H	Collar length	6.3 mm
D	Barrel outside diameter	1.5 mm
C	Barrel inside diameter	1.2 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 0.75 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE7518
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1006

Bootlace ferrule for 1 mm² flexible stranded copper

Red collar (DIN reference) · also Yellow

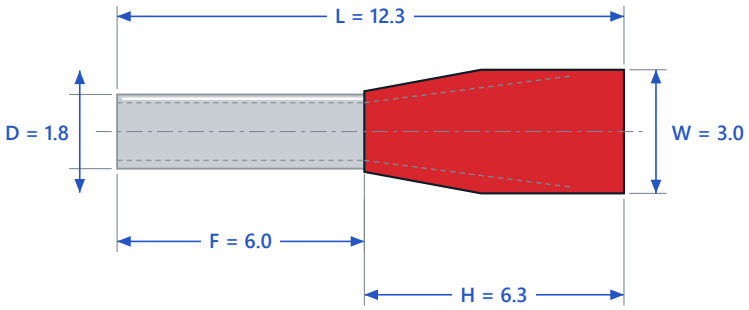
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1 mm²	18 AWG	6.0 mm	17 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	6.0 mm
L	Overall length	12.3 mm
W	Collar width	3.0 mm
H	Collar length	6.3 mm
D	Barrel outside diameter	1.8 mm
C	Barrel inside diameter	1.4 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1006
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1008

Bootlace ferrule for 1 mm² flexible stranded copper

Red collar (DIN reference) · also Yellow

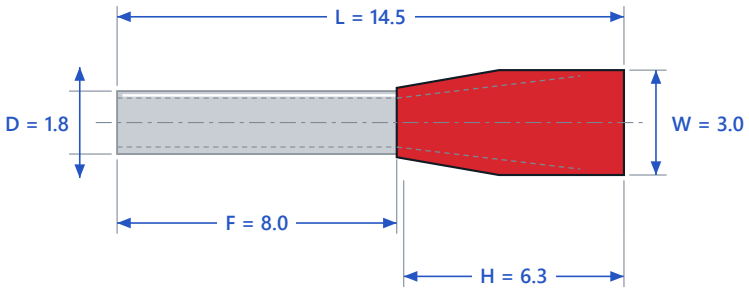
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1 mm²	18 AWG	8.0 mm	17 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	8.0 mm
L	Overall length	14.5 mm
W	Collar width	3.0 mm
H	Collar length	6.3 mm
D	Barrel outside diameter	1.8 mm
C	Barrel inside diameter	1.4 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1008
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1010

Bootlace ferrule for 1 mm² flexible stranded copper

Red collar (DIN reference) · also Yellow

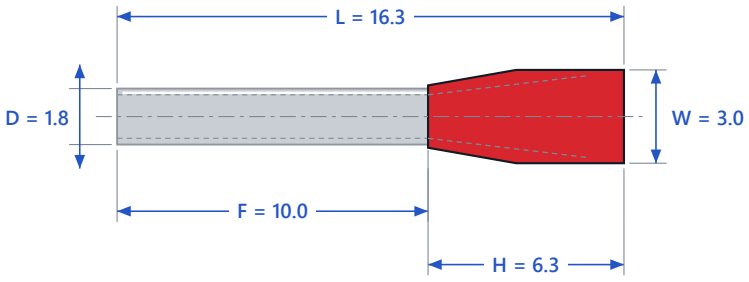
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1 mm²	18 AWG	10.0 mm	17 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	10.0 mm
L	Overall length	16.3 mm
W	Collar width	3.0 mm
H	Collar length	6.3 mm
D	Barrel outside diameter	1.8 mm
C	Barrel inside diameter	1.4 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1010
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1012

Bootlace ferrule for 1 mm² flexible stranded copper

Red collar (DIN reference) · also Yellow

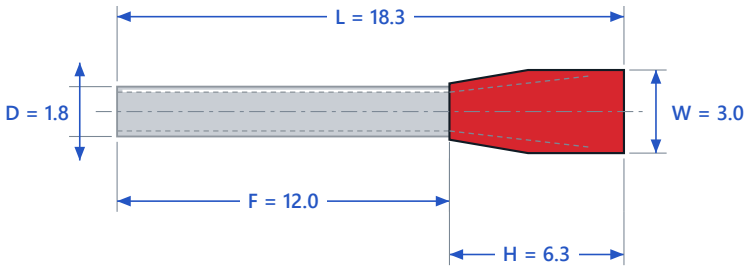
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1 mm²	18 AWG	12.0 mm	17 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	18.3 mm
W	Collar width	3.0 mm
H	Collar length	6.3 mm
D	Barrel outside diameter	1.8 mm
C	Barrel inside diameter	1.4 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1012
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1018

Bootlace ferrule for 1 mm² flexible stranded copper

Red collar (DIN reference) · also Yellow

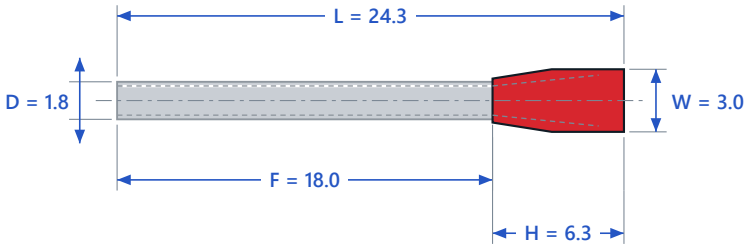
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1 mm²	18 AWG	18.0 mm	17 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	18.0 mm
L	Overall length	24.3 mm
W	Collar width	3.0 mm
H	Collar length	6.3 mm
D	Barrel outside diameter	1.8 mm
C	Barrel inside diameter	1.4 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1018
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1506

Bootlace ferrule for 1.5 mm² flexible stranded copper

Black collar (DIN reference) · also Red

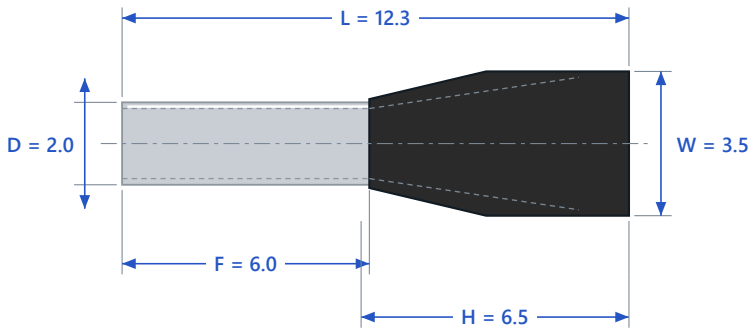
RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1.5 mm²	16 AWG	6.0 mm	18 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	6.0 mm
L	Overall length	12.3 mm
W	Collar width	3.5 mm
H	Collar length	6.5 mm
D	Barrel outside diameter	2.0 mm
C	Barrel inside diameter	1.7 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1506
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1508

Bootlace ferrule for 1.5 mm² flexible stranded copper

Black collar (DIN reference) · also Red

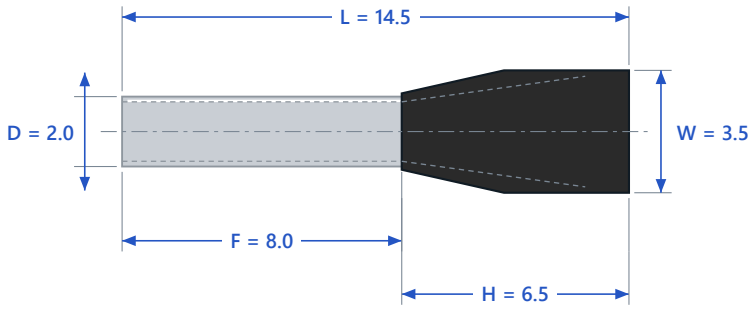
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1.5 mm²	16 AWG	8.0 mm	18 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	8.0 mm
L	Overall length	14.5 mm
W	Collar width	3.5 mm
H	Collar length	6.5 mm
D	Barrel outside diameter	2.0 mm
C	Barrel inside diameter	1.7 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1508
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1510

Bootlace ferrule for 1.5 mm² flexible stranded copper

Black collar (DIN reference) · also Red

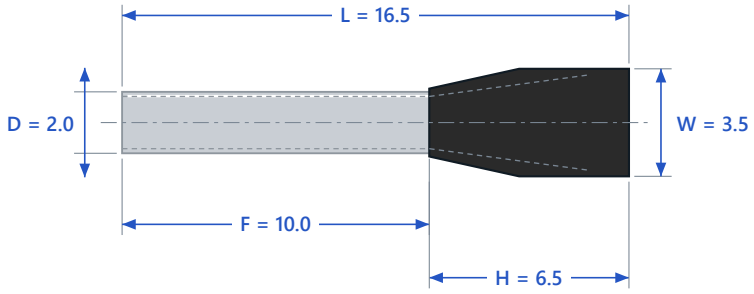
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1.5 mm²	16 AWG	10.0 mm	18 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	10.0 mm
L	Overall length	16.5 mm
W	Collar width	3.5 mm
H	Collar length	6.5 mm
D	Barrel outside diameter	2.0 mm
C	Barrel inside diameter	1.7 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1510
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1512

Bootlace ferrule for 1.5 mm² flexible stranded copper

Black collar (DIN reference) · also Red

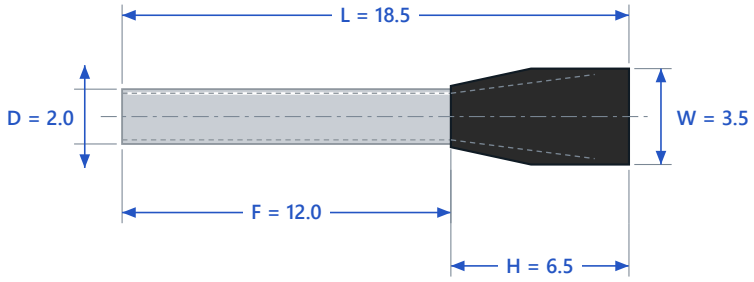
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1.5 mm²	16 AWG	12.0 mm	18 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	18.5 mm
W	Collar width	3.5 mm
H	Collar length	6.5 mm
D	Barrel outside diameter	2.0 mm
C	Barrel inside diameter	1.7 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1512
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1515

Bootlace ferrule for 1.5 mm² flexible stranded copper

Black collar (DIN reference) · also Red

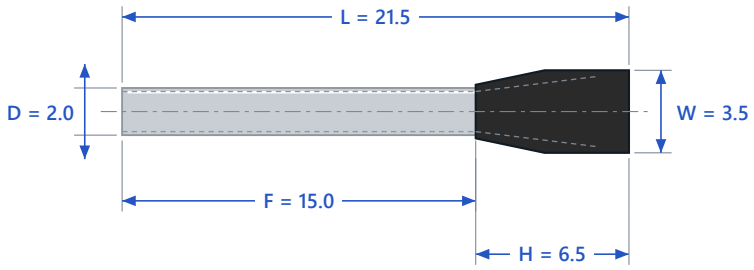
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1.5 mm²	16 AWG	15.0 mm	18 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	15.0 mm
L	Overall length	21.5 mm
W	Collar width	3.5 mm
H	Collar length	6.5 mm
D	Barrel outside diameter	2.0 mm
C	Barrel inside diameter	1.7 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1515
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE1518

Bootlace ferrule for 1.5 mm² flexible stranded copper

Black collar (DIN reference) · also Red

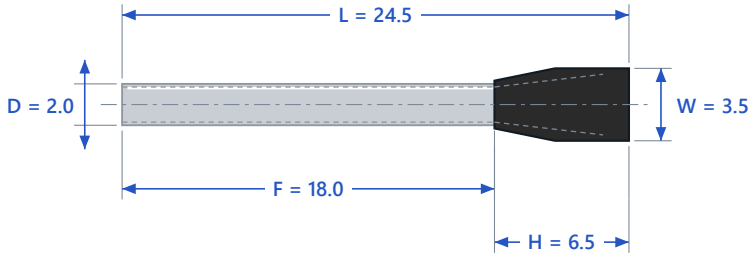
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
1.5 mm²	16 AWG	18.0 mm	18 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	18.0 mm
L	Overall length	24.5 mm
W	Collar width	3.5 mm
H	Collar length	6.5 mm
D	Barrel outside diameter	2.0 mm
C	Barrel inside diameter	1.7 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 1.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE1518
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE2508

Bootlace ferrule for 2.5 mm² flexible stranded copper

Blue collar (DIN reference) · also Gray

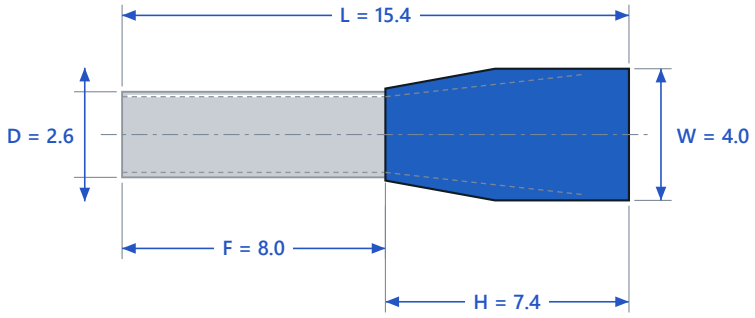
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
2.5 mm²	14 AWG	8.0 mm	30 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	8.0 mm
L	Overall length	15.4 mm
W	Collar width	4.0 mm
H	Collar length	7.4 mm
D	Barrel outside diameter	2.6 mm
C	Barrel inside diameter	2.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 2.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE2508
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE2510

Bootlace ferrule for 2.5 mm² flexible stranded copper

Blue collar (DIN reference) · also Gray

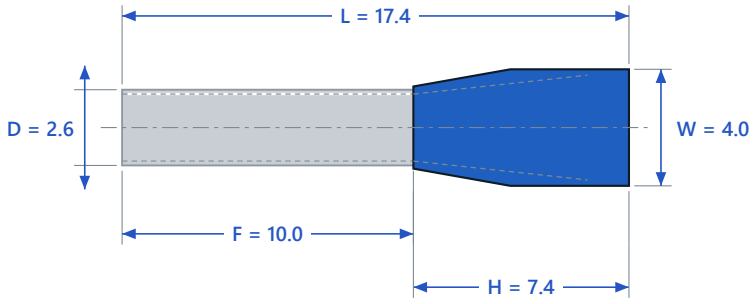
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
2.5 mm²	14 AWG	10.0 mm	30 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	10.0 mm
L	Overall length	17.4 mm
W	Collar width	4.0 mm
H	Collar length	7.4 mm
D	Barrel outside diameter	2.6 mm
C	Barrel inside diameter	2.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 2.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE2510
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE2512

Bootlace ferrule for 2.5 mm² flexible stranded copper

Blue collar (DIN reference) · also Gray

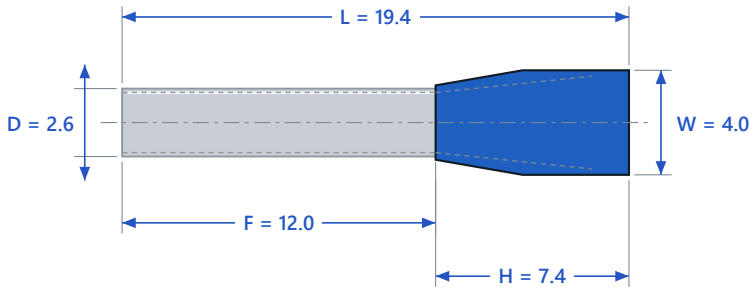
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
2.5 mm²	14 AWG	12.0 mm	30 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	19.4 mm
W	Collar width	4.0 mm
H	Collar length	7.4 mm
D	Barrel outside diameter	2.6 mm
C	Barrel inside diameter	2.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 2.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE2512
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE2518

Bootlace ferrule for 2.5 mm² flexible stranded copper

Blue collar (DIN reference) · also Gray

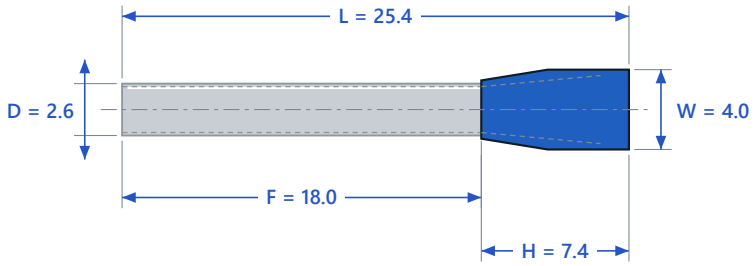
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
2.5 mm²	14 AWG	18.0 mm	30 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	18.0 mm
L	Overall length	25.4 mm
W	Collar width	4.0 mm
H	Collar length	7.4 mm
D	Barrel outside diameter	2.6 mm
C	Barrel inside diameter	2.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 2.5 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE2518
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE4009

Bootlace ferrule for 4 mm² flexible stranded copper

Grey collar (DIN reference) · also Orange

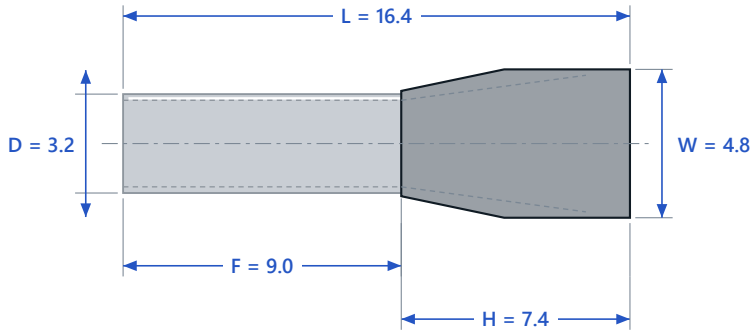
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
4 mm²	12 AWG	9.0 mm	35 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	9.0 mm
L	Overall length	16.4 mm
W	Collar width	4.8 mm
H	Collar length	7.4 mm
D	Barrel outside diameter	3.2 mm
C	Barrel inside diameter	2.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 4 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE4009
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE4010

Bootlace ferrule for 4 mm² flexible stranded copper

Grey collar (DIN reference) · also Orange

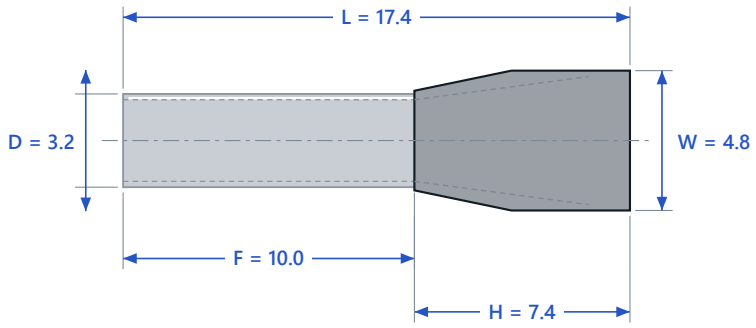
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
4 mm²	12 AWG	10.0 mm	35 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	10.0 mm
L	Overall length	17.4 mm
W	Collar width	4.8 mm
H	Collar length	7.4 mm
D	Barrel outside diameter	3.2 mm
C	Barrel inside diameter	2.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 4 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE4010
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE4012

Bootlace ferrule for 4 mm² flexible stranded copper

Grey collar (DIN reference) · also Orange

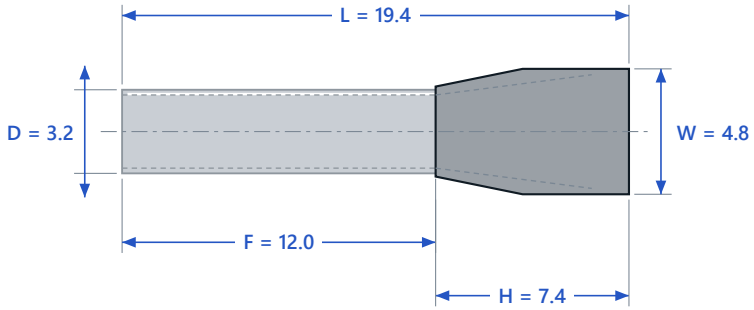
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
4 mm²	12 AWG	12.0 mm	35 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	19.4 mm
W	Collar width	4.8 mm
H	Collar length	7.4 mm
D	Barrel outside diameter	3.2 mm
C	Barrel inside diameter	2.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 4 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE4012
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE4015

Bootlace ferrule for 4 mm² flexible stranded copper

Grey collar (DIN reference) · also Orange

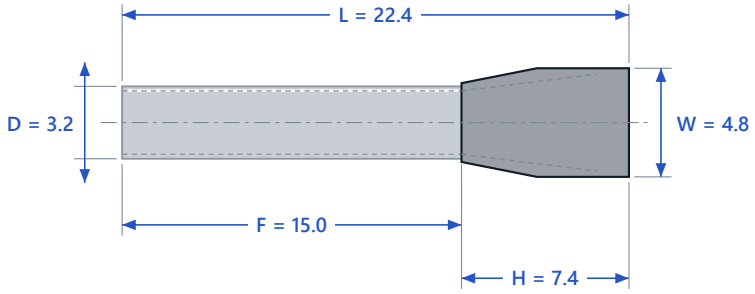
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
4 mm²	12 AWG	15.0 mm	35 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	15.0 mm
L	Overall length	22.4 mm
W	Collar width	4.8 mm
H	Collar length	7.4 mm
D	Barrel outside diameter	3.2 mm
C	Barrel inside diameter	2.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 4 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE4015
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE4018

Bootlace ferrule for 4 mm² flexible stranded copper

Grey collar (DIN reference) · also Orange

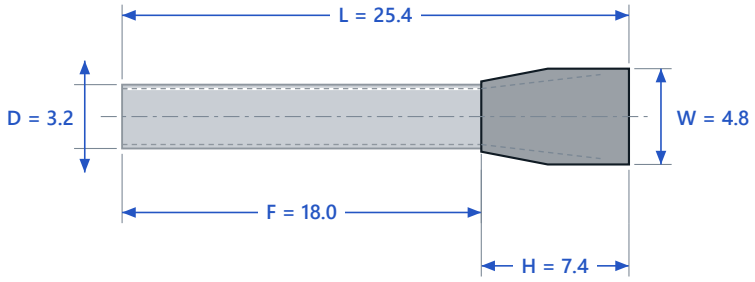
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
4 mm²	12 AWG	18.0 mm	35 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	18.0 mm
L	Overall length	25.4 mm
W	Collar width	4.8 mm
H	Collar length	7.4 mm
D	Barrel outside diameter	3.2 mm
C	Barrel inside diameter	2.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 4 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE4018
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE6010

Bootlace ferrule for 6 mm² flexible stranded copper

Yellow collar (DIN reference) · also Black, Green

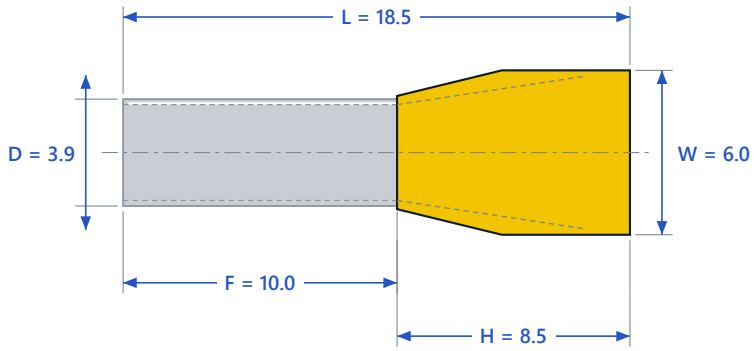
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
6 mm²	10 AWG	10.0 mm	50 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	10.0 mm
L	Overall length	18.5 mm
W	Collar width	6.0 mm
H	Collar length	8.5 mm
D	Barrel outside diameter	3.9 mm
C	Barrel inside diameter	3.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 6 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE6010
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE6012

Bootlace ferrule for 6 mm² flexible stranded copper

Yellow collar (DIN reference) · also Black, Green

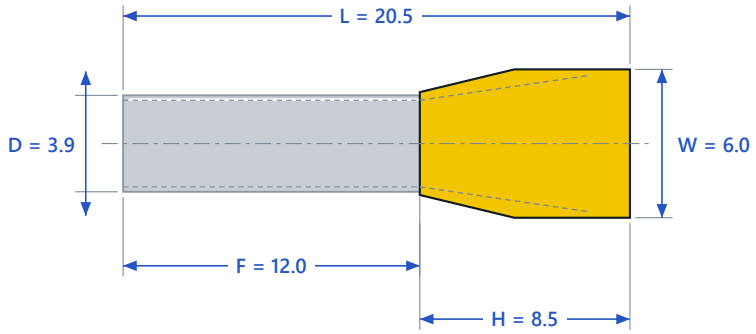
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
6 mm²	10 AWG	12.0 mm	50 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	20.5 mm
W	Collar width	6.0 mm
H	Collar length	8.5 mm
D	Barrel outside diameter	3.9 mm
C	Barrel inside diameter	3.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 6 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE6012
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE6018

Bootlace ferrule for 6 mm² flexible stranded copper

Yellow collar (DIN reference) · also Black, Green

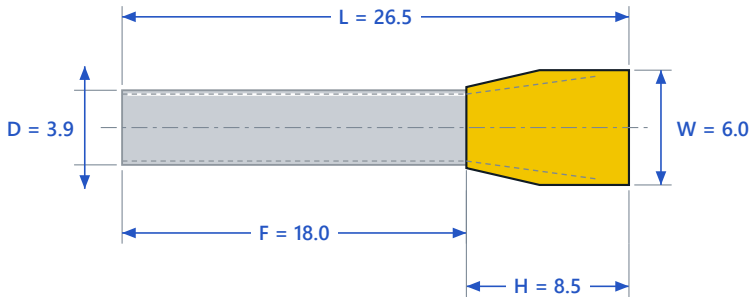
cULus Listed · UL 486F | RoHS compliant | CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
6 mm²	10 AWG	18.0 mm	50 A	1,000 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	18.0 mm
L	Overall length	26.5 mm
W	Collar width	6.0 mm
H	Collar length	8.5 mm
D	Barrel outside diameter	3.9 mm
C	Barrel inside diameter	3.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
UL	cULus Listed, UL 486F
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 6 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE6018
Pack 1,000 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE10-12

Bootlace ferrule for 10 mm² flexible stranded copper

Red collar (DIN reference) · also White, Brown

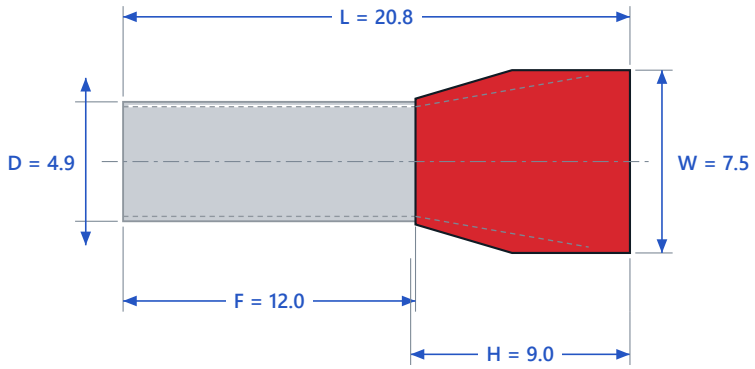
RoHS compliant · CE



Shown with ivory collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
10 mm²	8 AWG	12.0 mm	70 A	500 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	20.8 mm
W	Collar width	7.5 mm
H	Collar length	9.0 mm
D	Barrel outside diameter	4.9 mm
C	Barrel inside diameter	4.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 10 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE10-12
Pack 500 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE10-18

Bootlace ferrule for 10 mm² flexible stranded copper

Red collar (DIN reference) · also White, Brown

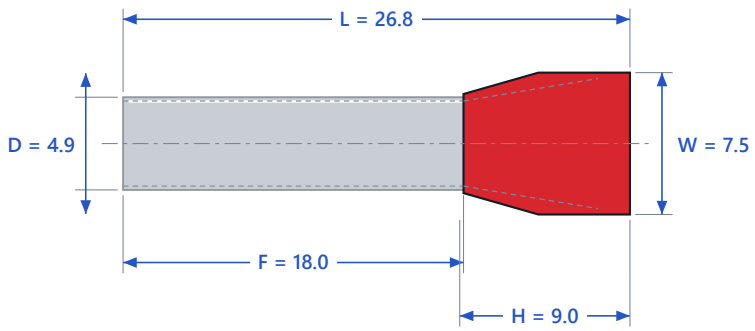
RoHS compliant · CE



Shown with ivory collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
10 mm²	8 AWG	18.0 mm	70 A	500 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	18.0 mm
L	Overall length	26.8 mm
W	Collar width	7.5 mm
H	Collar length	9.0 mm
D	Barrel outside diameter	4.9 mm
C	Barrel inside diameter	4.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 10 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE10-18
Pack 500 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE16-12

Bootlace ferrule for 16 mm² flexible stranded copper

Blue collar (DIN reference) · also Green, White

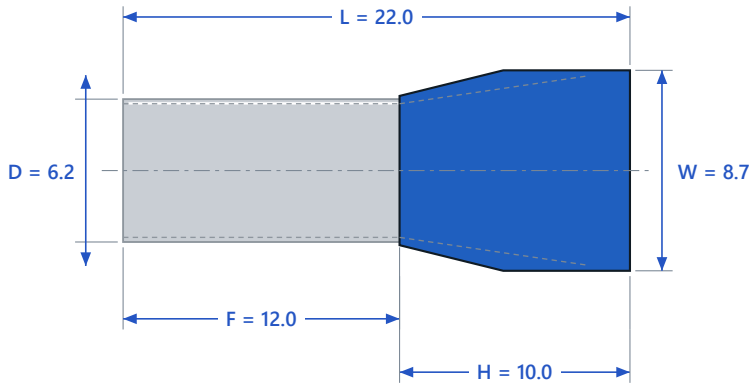
RoHS compliant · CE



Shown with green collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
16 mm²	6 AWG	12.0 mm	95 A	500 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	22.0 mm
W	Collar width	8.7 mm
H	Collar length	10.0 mm
D	Barrel outside diameter	6.2 mm
C	Barrel inside diameter	5.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 16 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE16-12
Pack 500 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE16-18

Bootlace ferrule for 16 mm² flexible stranded copper

Blue collar (DIN reference) · also Green, White

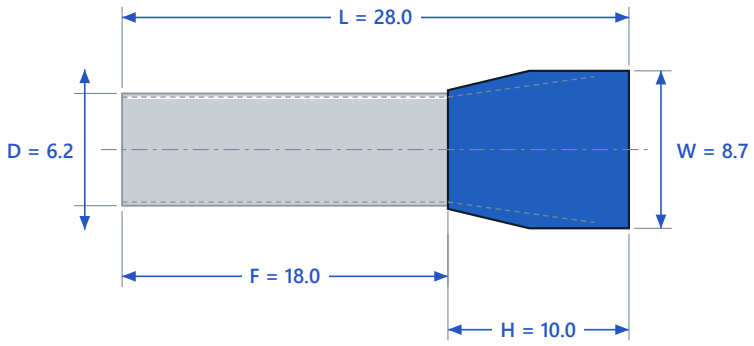
RoHS compliant | CE



Shown with green collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
16 mm²	6 AWG	18.0 mm	95 A	500 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	18.0 mm
L	Overall length	28.0 mm
W	Collar width	8.7 mm
H	Collar length	10.0 mm
D	Barrel outside diameter	6.2 mm
C	Barrel inside diameter	5.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 16 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE16-18
Pack 500 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE16-35

Bootlace ferrule for 16 mm² flexible stranded copper

Blue collar (DIN reference) · also Green, White

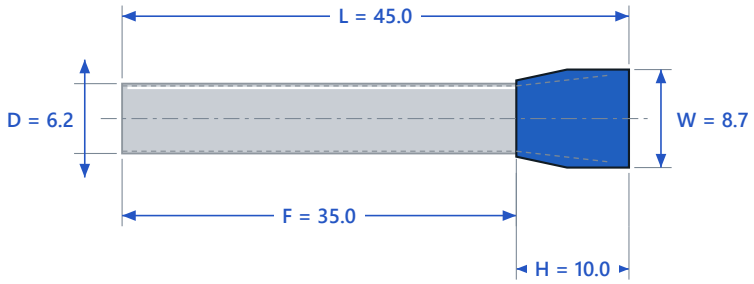
RoHS compliant | CE



Shown with green collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
16 mm²	6 AWG	35.0 mm	95 A	500 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	35.0 mm
L	Overall length	45.0 mm
W	Collar width	8.7 mm
H	Collar length	10.0 mm
D	Barrel outside diameter	6.2 mm
C	Barrel inside diameter	5.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 16 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE16-35
Pack 500 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE25-12

Bootlace ferrule for 25 mm² flexible stranded copper

Yellow collar (DIN reference) · also Brown, Black

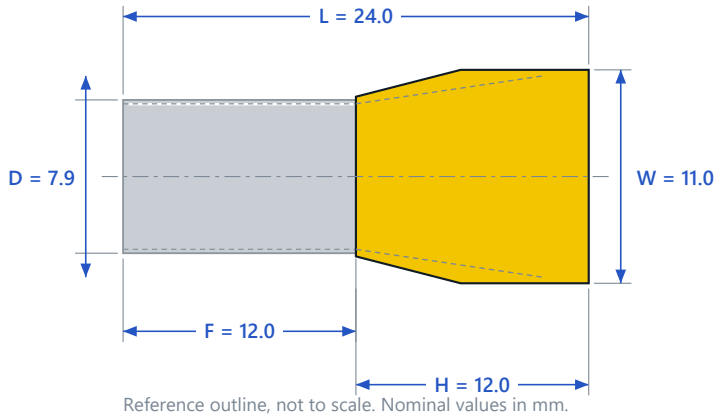
RoHS compliant | CE



Shown with brown collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
25 mm²	4 AWG	12.0 mm	125 A	250 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	24.0 mm
W	Collar width	11.0 mm
H	Collar length	12.0 mm
D	Barrel outside diameter	7.9 mm
C	Barrel inside diameter	7.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 25 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE25-12
Pack 250 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE25-16

Bootlace ferrule for 25 mm² flexible stranded copper

Yellow collar (DIN reference) · also Brown, Black

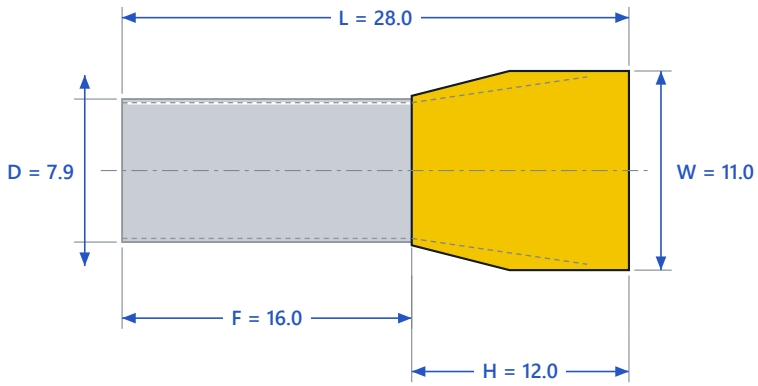
RoHS compliant · CE



Shown with brown collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
25 mm²	4 AWG	16.0 mm	125 A	250 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	16.0 mm
L	Overall length	28.0 mm
W	Collar width	11.0 mm
H	Collar length	12.0 mm
D	Barrel outside diameter	7.9 mm
C	Barrel inside diameter	7.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 25 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE25-16
Pack 250 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE25-18

Bootlace ferrule for 25 mm² flexible stranded copper

Yellow collar (DIN reference) · also Brown, Black

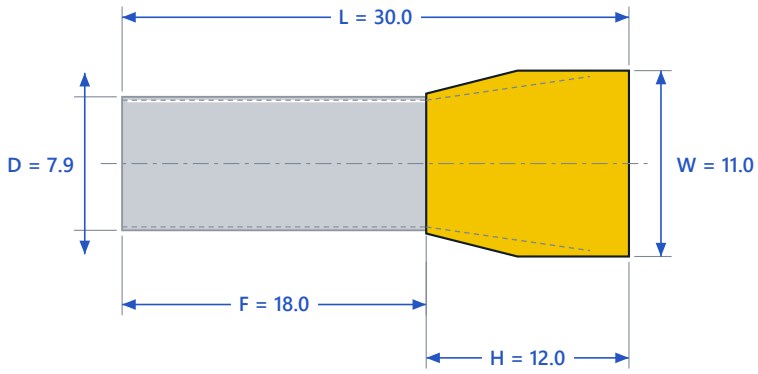
RoHS compliant · CE



Shown with brown collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
25 mm²	4 AWG	18.0 mm	125 A	250 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	18.0 mm
L	Overall length	30.0 mm
W	Collar width	11.0 mm
H	Collar length	12.0 mm
D	Barrel outside diameter	7.9 mm
C	Barrel inside diameter	7.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 25 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE25-18
Pack 250 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE25-22

Bootlace ferrule for 25 mm² flexible stranded copper

Yellow collar (DIN reference) · also Brown, Black

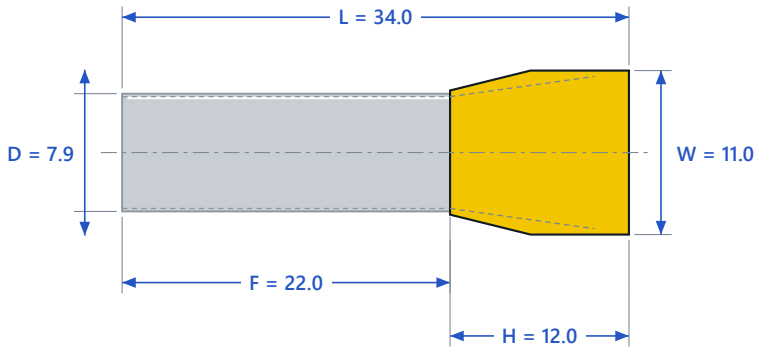
RoHS compliant | CE



Shown with brown collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
25 mm²	4 AWG	22.0 mm	125 A	250 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	22.0 mm
L	Overall length	34.0 mm
W	Collar width	11.0 mm
H	Collar length	12.0 mm
D	Barrel outside diameter	7.9 mm
C	Barrel inside diameter	7.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 25 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE25-22
Pack 250 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE35-16

Bootlace ferrule for 35 mm² flexible stranded copper

Red collar (DIN reference) · also Gray

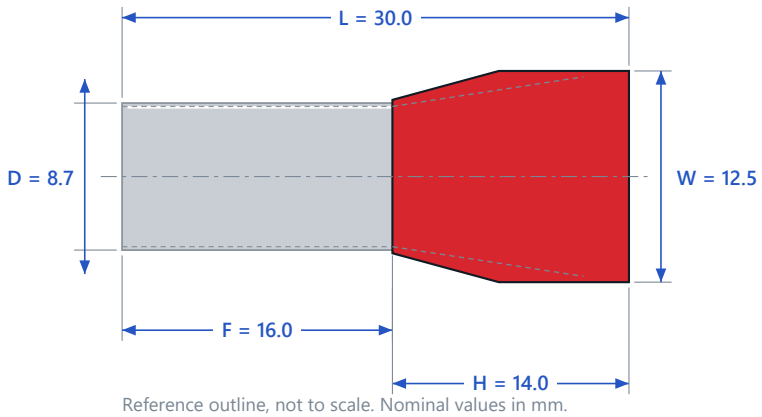
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
35 mm²	2 AWG	16.0 mm	170 A	200 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	16.0 mm
L	Overall length	30.0 mm
W	Collar width	12.5 mm
H	Collar length	14.0 mm
D	Barrel outside diameter	8.7 mm
C	Barrel inside diameter	8.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 35 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE35-16
Pack 200 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE35-18

Bootlace ferrule for 35 mm² flexible stranded copper

Red collar (DIN reference) · also Gray

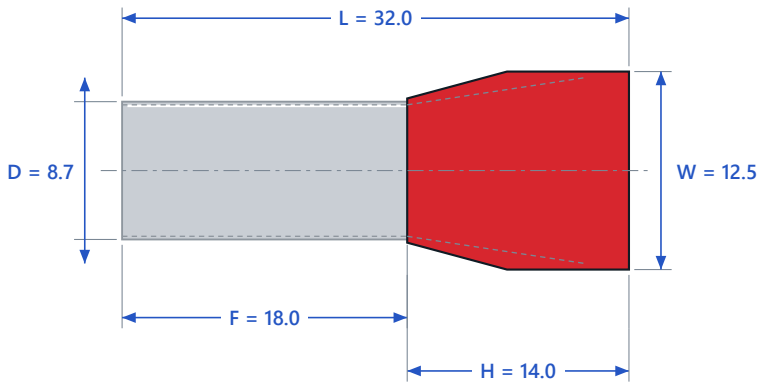
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
35 mm²	2 AWG	18.0 mm	170 A	200 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	18.0 mm
L	Overall length	32.0 mm
W	Collar width	12.5 mm
H	Collar length	14.0 mm
D	Barrel outside diameter	8.7 mm
C	Barrel inside diameter	8.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 35 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE35-18
Pack 200 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE35-22

Bootlace ferrule for 35 mm² flexible stranded copper

Red collar (DIN reference) · also Gray

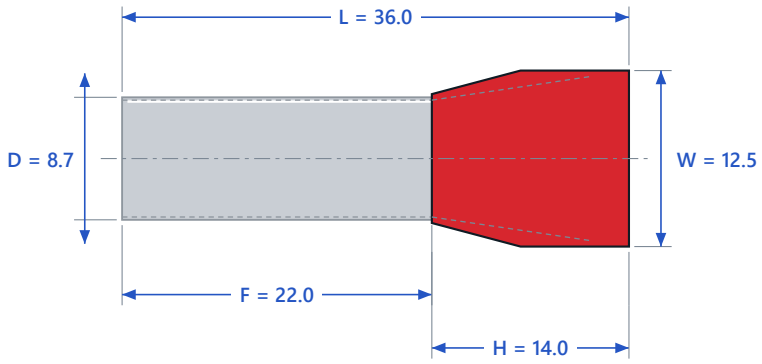
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
35 mm²	2 AWG	22.0 mm	170 A	200 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	22.0 mm
L	Overall length	36.0 mm
W	Collar width	12.5 mm
H	Collar length	14.0 mm
D	Barrel outside diameter	8.7 mm
C	Barrel inside diameter	8.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 35 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE35-22
Pack 200 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE35-25

Bootlace ferrule for 35 mm² flexible stranded copper

Red collar (DIN reference) · also Gray

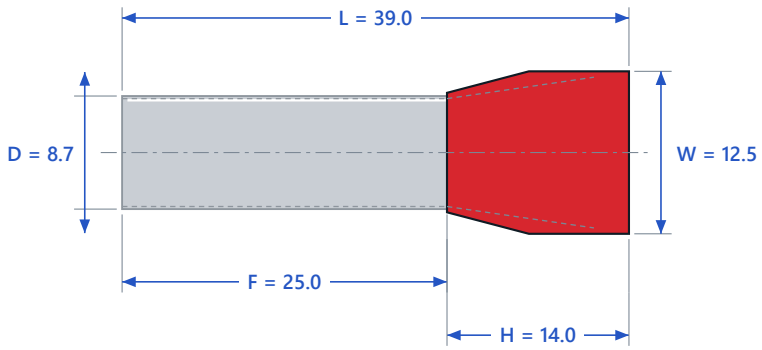
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
35 mm²	2 AWG	25.0 mm	170 A	200 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	25.0 mm
L	Overall length	39.0 mm
W	Collar width	12.5 mm
H	Collar length	14.0 mm
D	Barrel outside diameter	8.7 mm
C	Barrel inside diameter	8.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 35 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE35-25
Pack 200 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE50-12

Bootlace ferrule for 50 mm² flexible stranded copper

Blue collar (DIN reference) · also Green

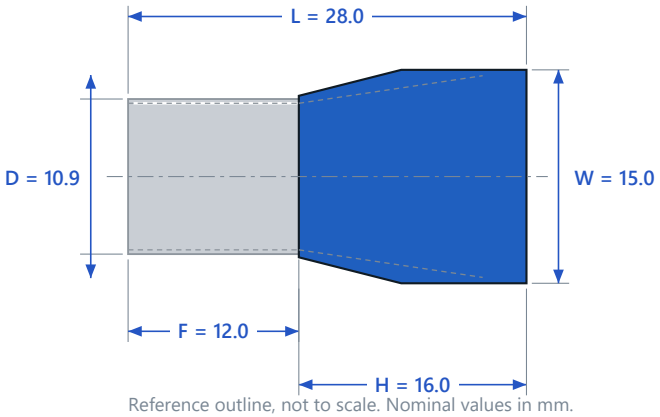
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
50 mm²	1/0 AWG	12.0 mm	230 A	100 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	12.0 mm
L	Overall length	28.0 mm
W	Collar width	15.0 mm
H	Collar length	16.0 mm
D	Barrel outside diameter	10.9 mm
C	Barrel inside diameter	10.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 50 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE50-12
Pack 100 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE50-20

Bootlace ferrule for 50 mm² flexible stranded copper

Blue collar (DIN reference) · also Green

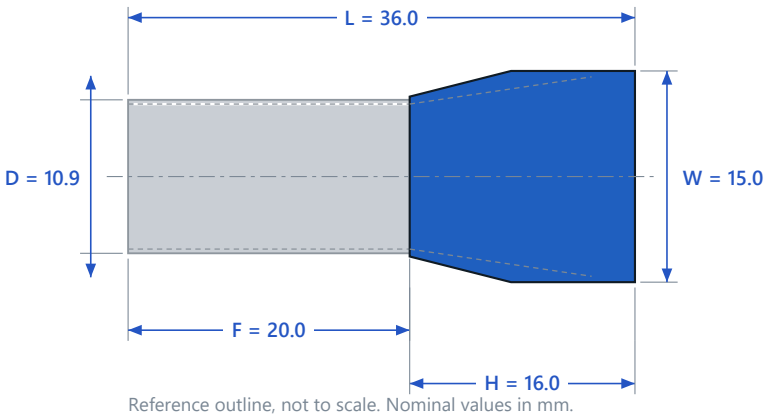
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
50 mm²	1/0 AWG	20.0 mm	230 A	100 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	20.0 mm
L	Overall length	36.0 mm
W	Collar width	15.0 mm
H	Collar length	16.0 mm
D	Barrel outside diameter	10.9 mm
C	Barrel inside diameter	10.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 50 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE50-20
Pack 100 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE50-25

Bootlace ferrule for 50 mm² flexible stranded copper

Blue collar (DIN reference) · also Green

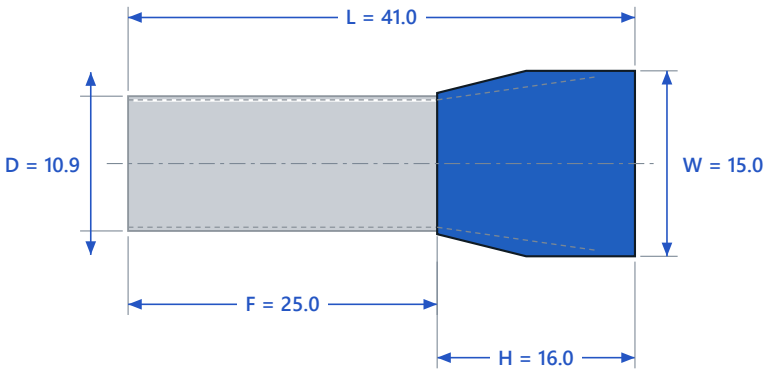
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
50 mm²	1/0 AWG	25.0 mm	230 A	100 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	25.0 mm
L	Overall length	41.0 mm
W	Collar width	15.0 mm
H	Collar length	16.0 mm
D	Barrel outside diameter	10.9 mm
C	Barrel inside diameter	10.3 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

Colour reference	DIN 47002
CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 50 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE50-25
Pack 100 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE70-20

Bootlace ferrule for 70 mm² flexible stranded copper

Available: Yellow

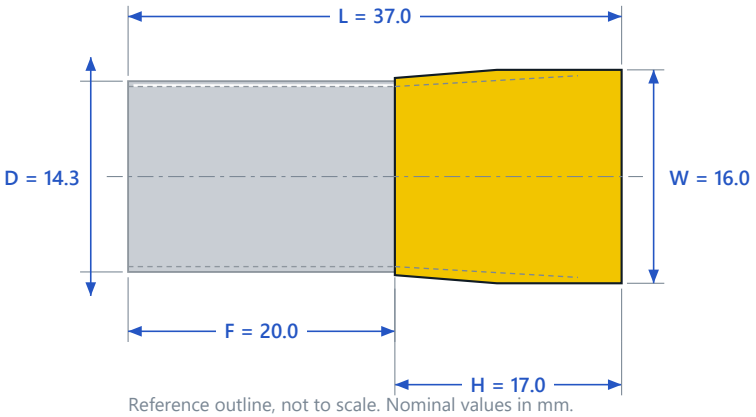
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
70 mm²	2/0 AWG	20.0 mm	265 A	50 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	20.0 mm
L	Overall length	37.0 mm
W	Collar width	16.0 mm
H	Collar length	17.0 mm
D	Barrel outside diameter	14.3 mm
C	Barrel inside diameter	13.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 70 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE70-20
Pack 50 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE70-25

Bootlace ferrule for 70 mm² flexible stranded copper

Available: Yellow

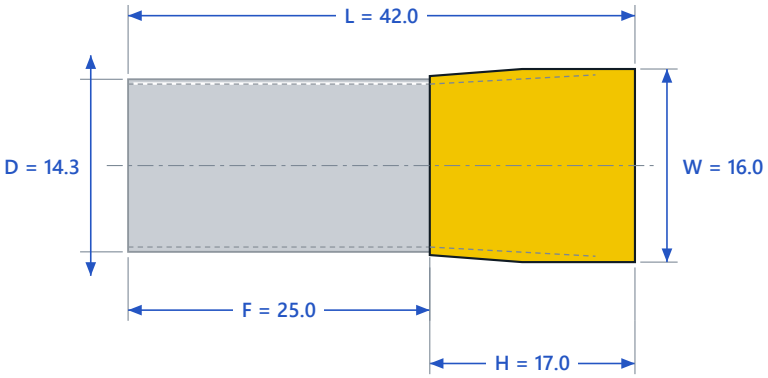
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
70 mm²	2/0 AWG	25.0 mm	265 A	50 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	25.0 mm
L	Overall length	42.0 mm
W	Collar width	16.0 mm
H	Collar length	17.0 mm
D	Barrel outside diameter	14.3 mm
C	Barrel inside diameter	13.5 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 70 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE70-25
Pack 50 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE95-25

Bootlace ferrule for 95 mm² flexible stranded copper

Available: Red

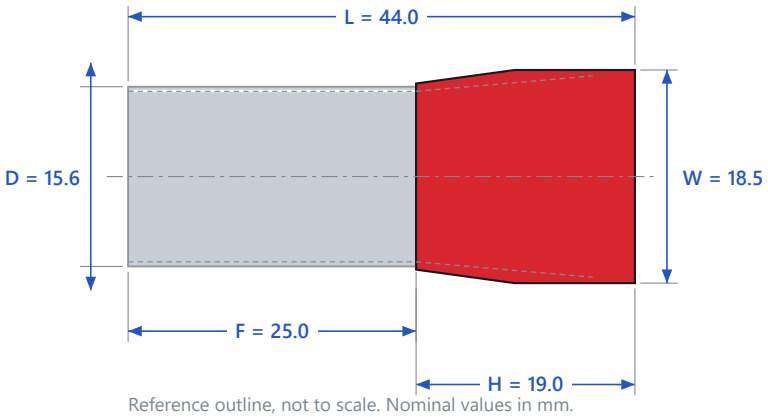
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
95 mm²	3/0 AWG	25.0 mm	310 A	50 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	25.0 mm
L	Overall length	44.0 mm
W	Collar width	18.5 mm
H	Collar length	19.0 mm
D	Barrel outside diameter	15.6 mm
C	Barrel inside diameter	14.8 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 95 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE95-25
Pack 50 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE120-27

Bootlace ferrule for 120 mm² flexible stranded copper

Available: Blue

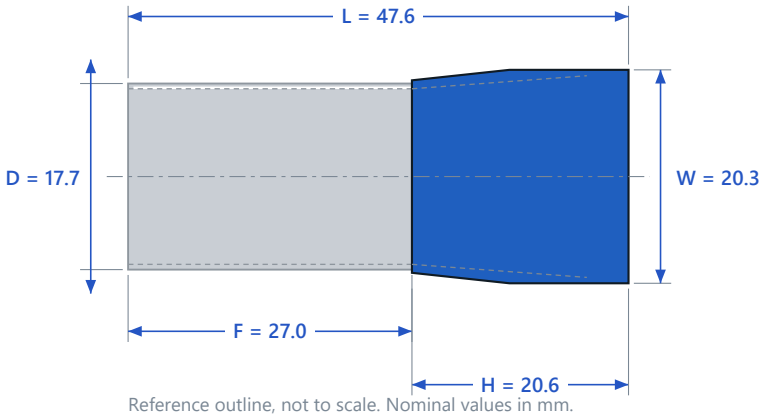
RoHS compliant · CE



Shown with white collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
120 mm²	250 MCM	27.0 mm	360 A	50 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	27.0 mm
L	Overall length	47.6 mm
W	Collar width	20.3 mm
H	Collar length	20.6 mm
D	Barrel outside diameter	17.7 mm
C	Barrel inside diameter	16.7 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 120 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE120-27
Pack 50 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE120-32

Bootlace ferrule for 120 mm² flexible stranded copper

Available: Blue

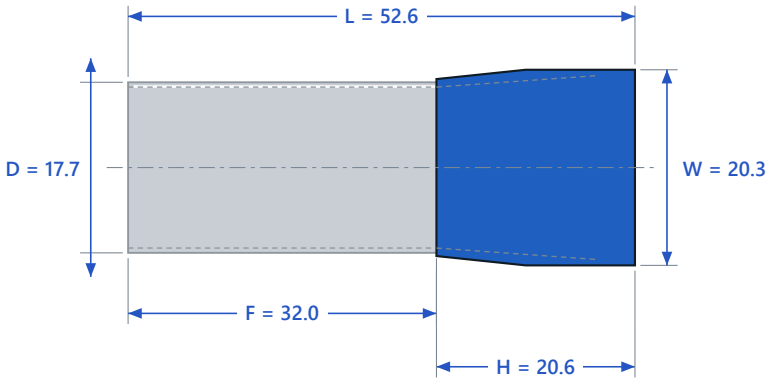
RoHS compliant · CE



Shown with white collar; colour & length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
120 mm²	250 MCM	32.0 mm	360 A	50 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	32.0 mm
L	Overall length	52.6 mm
W	Collar width	20.3 mm
H	Collar length	20.6 mm
D	Barrel outside diameter	17.7 mm
C	Barrel inside diameter	16.7 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 120 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE120-32
Pack 50 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE150-25

Bootlace ferrule for 150 mm² flexible stranded copper

Available: Yellow

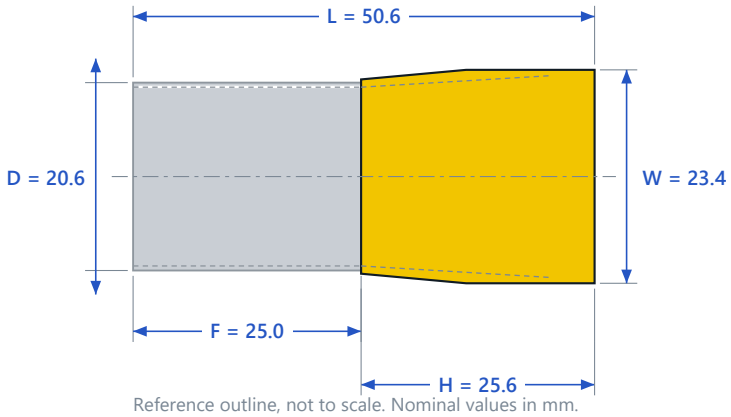
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
150 mm²	300 MCM	25.0 mm	405 A	25 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	25.0 mm
L	Overall length	50.6 mm
W	Collar width	23.4 mm
H	Collar length	25.6 mm
D	Barrel outside diameter	20.6 mm
C	Barrel inside diameter	19.6 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 150 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE150-25
Pack 25 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE150-27

Bootlace ferrule for 150 mm² flexible stranded copper

Available: Yellow

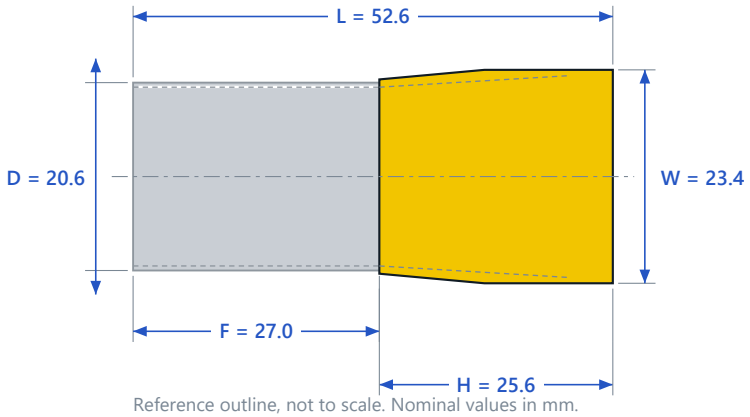
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
150 mm²	300 MCM	27.0 mm	405 A	25 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	27.0 mm
L	Overall length	52.6 mm
W	Collar width	23.4 mm
H	Collar length	25.6 mm
D	Barrel outside diameter	20.6 mm
C	Barrel inside diameter	19.6 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 150 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE150-27
Pack 25 pcs / bag · Origin China

INSULATED WIRE FERRULE

HE150-32

Bootlace ferrule for 150 mm² flexible stranded copper

Available: Yellow

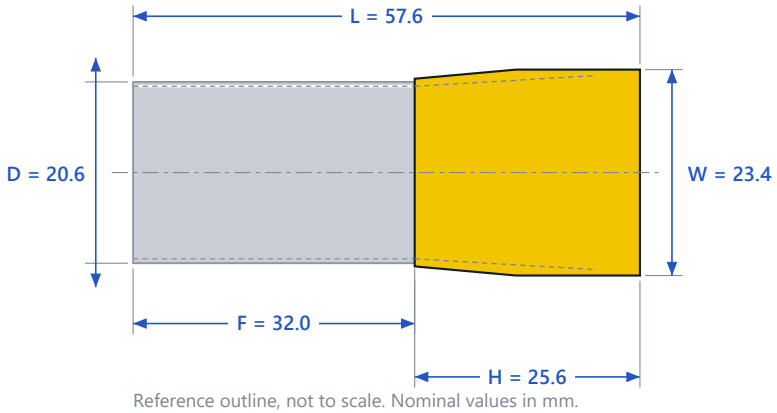
RoHS compliant · CE



Illustrative image; colour and length vary

CONDUCTOR	WIRE GAUGE	PIN LENGTH	CATALOGUE CURRENT	STANDARD PACK
150 mm²	300 MCM	32.0 mm	405 A	25 pcs

DIMENSIONS



Reference outline, not to scale. Nominal values in mm.

F	Pin length	32.0 mm
L	Overall length	57.6 mm
W	Collar width	23.4 mm
H	Collar length	25.6 mm
D	Barrel outside diameter	20.6 mm
C	Barrel inside diameter	19.6 mm

MATERIAL & CONSTRUCTION

Barrel	Copper, tin plated
Insulating collar	PA66 nylon
Construction	Whole-piece injection moulded
Max. operating temperature	105 °C
Conductor type	Flexible stranded copper

STANDARDS & COMPLIANCE

CE	Declaration of Conformity
RoHS	Compliant, report available

APPLICATION

For 150 mm² flexible stranded copper conductors.
Crimp with a tool suitable for the conductor size.

ORDERING

Part number HE150-32
Pack 25 pcs / bag · Origin China