

Ferrule - Al 1,5 - 6 BK - 3200755

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Ferrule, Sleeve length: 6 mm, Length: 12 mm, Color: black

The figure shows the version AI 1,5-10

Product Features

- The Al 0,25.. ferrules can also be used to process 0.14 mm² conductors
- The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper
- The insulation reliability of close connections is increased and the splicing of wires is prevented



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	4 017918 094348
Weight per Piece (excluding packing)	0.11 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Length (b)	12 mm
Maximum stripping length	9 mm
Sleeve length	6 mm
Inner dimension of the insulating collar (d)	3.4 mm
Ferrule diameter	1.8 mm
Insulating collar thickness	0.3 mm



Ferrule - Al 1,5 - 6 BK - 3200755

Technical data

Dimensions

Ambient conditions	
Sleeve wall thickness	0.15 mm

Short-term temperature	120 °C
Max. permanent temperature	105 °C

General

Note	Measurement I2 differs from DIN 46228-4: 1990-09
Color	black
Components	free from silicone and halogen
Flammability rating according to UL 94	НВ
Material	E-CU
Coating	tin-plated (galvanic)

Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	НВ

Classifications

eCl@ss

eCl@ss 4.0	27060701
eCl@ss 4.1	27060701
eCl@ss 5.0	27400201
eCl@ss 5.1	27400201
eCl@ss 6.0	27400201
eCl@ss 7.0	27400201
eCl@ss 8.0	27400201

ETIM

ETIM 2.0	EC000005
ETIM 3.0	EC000005
ETIM 4.0	EC000005
ETIM 5.0	EC000005

UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703



Ferrule - Al 1,5 - 6 BK - 3200755

Classifications

UNSPSC

UNSPSC 12.01	27121703
UNSPSC 13.2	27121703

UNSPSC 13.2	27121703
Approvals	
Approvals	
Approvals	
CSA / CSAus / EAC / EAC / cCSAus	
Ex Approvals	
Approvals submitted	
Approval details	
CSA 1	

CSAus

EAC

EAC

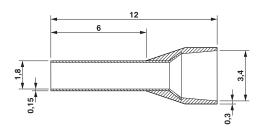
cCSAus

Drawings



Ferrule - AI 1,5 - 6 BK - 3200755

Dimensional drawing



Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact: 3200755