

Ferrule - Al 1,5 - 8 BK -1000 - 3200917

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: 8 mm, length: 14 mm, color: black

Your advantages

- The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper
- The Al 0,25.. ferrules can also be used to process 0.14 mm² conductors
- 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	1000 pc
GTIN	 4 017918 094461
GTIN	4017918094461
Weight per Piece (excluding packing)	0.120 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Length (b)	14 mm
Maximum stripping length	11 mm
Sleeve length	8 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 - 8 BK -1000 - 3200917

Technical data

Dimensions

Sleeve wall thickness	0.15 mm
-----------------------	---------

Ambient conditions

Short-term temperature	120 °C
Max. permanent temperature	105 °C (-40°C no load / 0°C dynamic load)

General

Color	black
Components	free from silicone and halogen
Flammability rating according to UL 94	HB
Material	CU-DHP
Coating	tin-plated (galvanic)
Conductor category	Stranded conductors, class 2, 5, 6 / B, C, K, M

Standards and Regulations

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

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 5.1	27400200
eCl@ss 6.0	27400200
eCl@ss 7.0	27400201
eCl@ss 8.0	27400201
eCl@ss 9.0	27400201

ETIM

ETIM 2.0	EC000005
ETIM 3.0	EC000005
ETIM 4.0	EC000005
ETIM 5.0	EC000005
ETIM 6.0	EC000005
ETIM 7.0	EC000005

Ferrule - AI 1,5 - 8 BK -1000 - 3200917

Classifications

UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121703

Approvals

Approvals

Approvals


CSA / UL Listed / cUL Listed / CSAus / cULus Listed / cCSAus

Ex Approvals


Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	247397
-----	---	---	--------

UL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E488001
-----------	---	---	---------

cUL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E488001
------------	---	---	---------

CSAus		http://www.csagroup.org/services-industries/product-listing/	247397
-------	---	---	--------

cULus Listed			
--------------	---	--	--

Ferrule - Al 1,5 - 8 BK -1000 - 3200917

Approvals

cCSAus

