

MSTB 2,5/ 4-STZ-5,08 BKBDWH-LH+ - 1828879

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Plug component, Nominal current: 12 A, Number of positions: 4, Connection method: Screw connection with tension sleeve, Contact surface: Tin



Key Commercial Data

Packing unit	1	
GTIN	4 046356 915083	
GTIN	4046356915083	
Custom tariff number	85366990	

Technical data

Dimensions

Dimension a 15.24 mm

General

Range of articles	MSTB 2,5/STZ	
Type of contact	Female connector	
Number of positions	4	
Connection method	Screw connection with tension sleeve	
Rated voltage (III/3)	250 V	
Connection in acc. with standard	EN-VDE	
Nominal current I _N	12 A	
Nominal cross section	2.5 mm ²	

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve max.	2.5 mm ²



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Technical data

Connection data

Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
2 conductors with same cross section, solid min.	0.2 mm²
2 conductors with same cross section, solid max.	1 mm ²
2 conductors with same cross section, stranded min.	0.2 mm²
2 conductors with same cross section, stranded max.	1.5 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1.5 mm²

Standards and Regulations

Connection in acc. with standard EN-VDE

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50	
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"	

Approvals

Approvals

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UL Recognized / EAC

Ex Approvals

Approval details



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Approvals

UL Recognized SN http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 60425				
	В	D		
mm²/AWG/kcmil	30-12	30-12		
Nominal current IN	12 A	10 A		
Nominal voltage UN	250 V	300 V		

EAC B.01742

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