Part number

JDSM 18



Male insert, JDS series, spring terminal connection, 18 poles + PE, 10 A 400 V 6 kV 3, size "57.27"

Product description	
Product type	Insert
Series	JDS
Connection type	Spring terminal connection
Gender	Male
N. of poles	18 poles + ⏚
Size	Size "57.27"
Technical data	
Current	10 A
Voltage	400 V
Rated impulse withstand voltage	6 kV
Pollution degree	3
Rated voltage according to UL/CSA	600V
Wire cross-section	0,14 mm² - 2,50 mm²
AWG size	26 - 14
Contact type	Turned tin plated
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure
Further technical details	
Characteristics according to EN 61984	10A 400V 6kV 3; 10A 400/690V 6kV 2
Mating cycles	≥ 200
Insulation resistance	≥ 10 GΩ
Weight	65,50 g
Operating temperature range (min, max)	-40 °C ... +125 °C
UL 94 flammability rating	V-0

Material properties	
Main material	Polycarbonate (PC)
Other materials	Contacts: copper alloy
Colour	RAL 7035 grey
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
China RoHs - EFUP	50
REACH SVHC substances	Yes Lead
SCIP number	1a9c93ff-0445-4a16-81e3-1609ac5274d6
Approvals / Standards	
Reference standard	EN 61984:2009-06
Certifications	CSA, CQC, DNV, BV, EAC
UL	ECBT2
cUL	ECBT8
General ordering information	
EAN13 code	8015747201827
Packaging Information	
Packaging length	210,00 mm
Packaging height	75,00 mm
Packaging width	180,00 mm
Packaging weight	2,34 kg
Packaging volume	2,84 dm³
Packaging description	Carton box
Packaging quantity	30 Pcs
Packaging EAN code	8015747201834
Sub-packaging length	67,00 mm
Sub-packaging height	36,00 mm
Sub-packaging width	180,00 mm
Sub-packaging weight	0,39 kg
Sub-packaging volume	0,43 dm³
Sub-packaging description	Carton tray
Sub-packaging quantity	5 Pcs
Sub-packaging EAN barcode	8015747201841

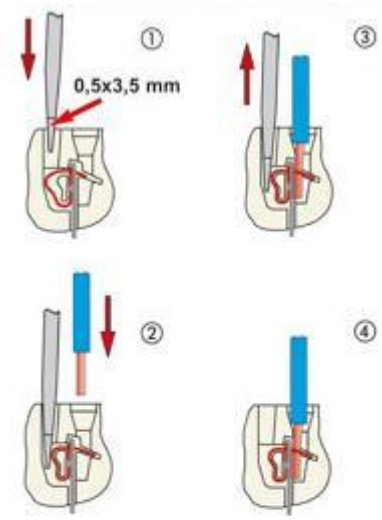
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Notes

Dimensions shown in mm are not binding and may be changed without notice.

Connection with spring terminal





CR CDS coding pin

California Proposition 65 Information

WARNING

This product can expose you to lead and its compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to www.P65Warnings.ca.gov.

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