

Part number

JNEM 10



Male insert, JNE series, screw terminal connection, 10 poles + PE, 16 A 500 V 6 kV 3, size "57.27", with plate

Product description

Product type	Insert
Series	JNE
Connection type	Screw terminal connection
Gender	Male
N. of poles	10 poles + 
Size	Size 57.27
Specification	With plate, also for non-prepared conductors

Technical data

Current	16 A
Voltage	500 V
Rated impulse withstand voltage	6 kV
Pollution degree	3
Rated voltage according to UL/CSA	600V
Wire cross-section	0,50 mm ² - 4,00 mm ²
AWG size	20 - 12
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	16A 500V 6kV 3; 16A 400/690V 6kV 2
Mating cycles	≥ 200
Insulation resistance	≥ 10 GΩ
Weight	60,00 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	8015747204446
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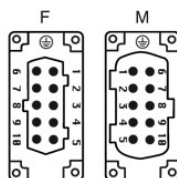
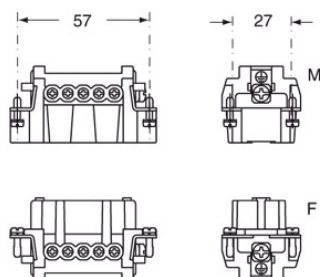
Packaging Information

Packaging length	320,00 mm
Packaging height	195,00 mm
Packaging width	165,00 mm
Packaging weight	5,76 kg
Packaging volume	10,30 dm ³
Packaging description	Carton box
Packaging quantity	80 Pcs
Packaging EAN code	8015747204637
Sub-packaging length	67,00 mm
Sub-packaging height	36,00 mm
Sub-packaging width	180,00 mm
Sub-packaging weight	0,36 kg
Sub-packaging volume	0,43 dm ³
Sub-packaging description	Carton tray
Sub-packaging quantity	5 Pcs
Sub-packaging EAN barcode	8015747204644

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Catalogue drawings



Notes

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

- for non-prepared conductors
- inserts with plate for section conductors:
0.5 ÷ 4 mm² - AWG 20 ÷ 12
- conductors stripping length: 7 mm
- terminal screw torque: 0.5 Nm



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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