

Part number

JNEF 16



Female insert, JNE series, screw terminal connection, 16 poles + PE, 16 A 500 V 6 kV 3, size "77.27", with plate

Product description	
Product type	Insert
Series	JNE
Connection type	Screw terminal connection
Gender	Female
N. of poles	16 poles +
Size	Size 77.27
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	82,00 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
SCIP number	Lead
Approvals / Standards	1a9c93ff-0445-4a16-81e3-1609ac5274d6
Reference standard	EN 61984:2009-06
Certifications	CSA, CQC, DNV, BV, EAC
UL	ECBT2
cUL	ECBT8
General ordering information	
EAN13 code	8015747204392
Packaging Information	
Packaging length	170,00 mm
Packaging height	190,00 mm
Packaging width	400,00 mm
Packaging weight	7,47 kg
Packaging volume	12,92 dm ³
Packaging description	Carton box
Packaging quantity	80 Pcs
Packaging EAN code	8015747204538
Sub-packaging length	87,00 mm
Sub-packaging height	36,00 mm
Sub-packaging width	180,00 mm
Sub-packaging weight	0,47 kg
Sub-packaging volume	0,56 dm ³
Sub-packaging description	Carton tray
Sub-packaging quantity	5 Pcs
Sub-packaging EAN barcode	8015747204545

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Catalogue drawings

