

Part number

# JNEF 16 N



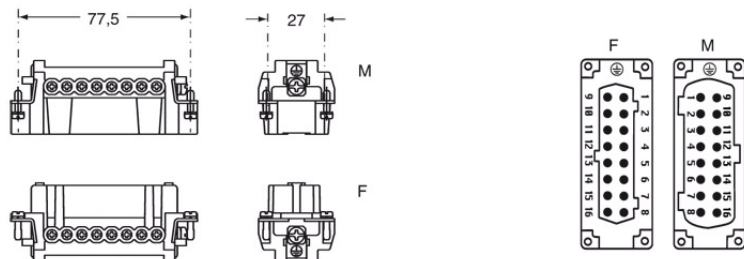
Product description		Approvals / Standards	
Model	female insert	Reference standard	EN 61984 (2001-11)
Version	screw terminal connections	Quality mark	EAC
Series	JNE	Conformity	CQC, CE
Product type	with female contacts	General ordering information	
Variant	with plate	EAN13 code	8015747204415
Family	JEI inserts	Tariff number	85369095
Size	size "77.62"	Packaging Information	
N. of poles	32 poles +  (2 inserts)	Packaging length	450,00 mm
Technical data		Packaging height	175,00 mm
Current	16 A (A.C. and D.C.)	Packaging width	230,00 mm
Voltage	500 V	Packaging weight	8,15 kg
Rated impulse withstand voltage	6kV	Packaging volume	18,11 dm <sup>3</sup>
Pollution degree	3	Packaging description	Carton box
Wire cross-section	0,50 mm <sup>2</sup> - 4,00 mm <sup>2</sup>	Packaging quantity	80 Pcs
AWG size	20 - 12	Packaging EAN code	8015747204576
Operating temperature range (min, max)	-40°C ... +125°C	Sub-packaging weight	0,51 kg
Contact type	tin plated	Sub-packaging description	Carton
Mating cycles	≥ 200	Sub-packaging quantity	5 Pcs
IP degree of protection	IP20 without enclosure, IP65/IP66 with enclosure	Sub-packaging EAN barcode	8015747204583
PE wire cross-section	0,14 - 4 mm <sup>2</sup> ; AWG 20 - 12		
Further technical details			
Characteristics according to EN 61984	16A 500V 6kV 3; 16A 400/690V 6kV 2		
Insulation resistance	≥ 10 GΩ		
Rated voltage according to UL/CSA	600V		
UL 94 flammability rating	V-0		
Weight	102,00 g		

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Catalogue drawings



## Notes

- for non-prepared conductors
- inserts with plate for section conductors:  
0.5 ÷ 4 mm<sup>2</sup> - AWG 20 ÷ 12
- conductors stripping length: 7 mm
- terminal screw torque: 0.5 Nm

