

Part number

JKM 03



Brief description:

male insert, 3 poles + PE, screw terminal connections, 10A, 230V/400V, 4kV, 3, tin plated, size "21.21", JEI insert series

Product description

Model	male insert
Version	screw terminal connections
Series	JK
Product type	with male contacts
Family	JEI® inserts
Size	size "21.21"
N. of poles	3 poles +

Technical data

Current	10 A
Voltage	230 - 400 V
Rated impulse withstand voltage	4 kV
Pollution degree	3
Wire cross-section	0,75 mm ² - 2,50 mm ²
AWG size	18 - 14
Operating temperature range (min, max)	-40°C ... +100°C
Contact material	tin plated
Mating cycles	≥ 200
IP degree of protection	IP20 without enclosure, IP44/IP66/IP67/IP68/IP69 with enclosure

Further technical details

Characteristics according to EN 61984	10A 230/400V 4kV 3; 10A 400/690V 4kV 2
Insulation resistance	≥ 10 GΩ
Rated voltage according to UL/CSA	600V
UL 94 flammability rating	V-1
Weight	15,75 g

Approvals / Standards

Reference standard	EN 61984:2009-06
Quality mark	, DNV GL, BV, EAC
Conformity	CQC, CE

General ordering information

EAN13 code	8015747209441
Tariff number	

Packaging Information

Packaging length	210,00 mm
Packaging height	200,00 mm
Packaging width	130,00 mm
Packaging weight	3,07 kg
Packaging volume	5,46 dm ³
Packaging description	Carton box
Packaging quantity	200 Pcs
Packaging EAN code	8015747209618
Sub-packaging weight	0,61 kg
Sub-packaging description	Carton tray
Sub-packaging quantity	40 Pcs
Sub-packaging EAN barcode	8015747209625