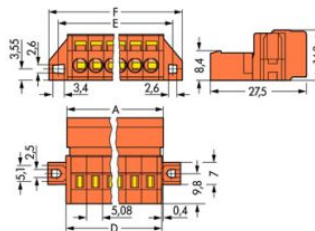

Item no.:	231-646/019-000
Product description:	MALE CONNECTOR WITH FIXING FLANGE 16 POLE PIN SPACING 5.08 MM / 0.2 IN FOR SCREW OR SIMILAR MOUNTING TYPES FOR PARALLEL OR PERPENDICULAR MOUNTING



Produkt kann von Bild abweichen / product may differ

Packing unit 10 pieces

RoHS compliant

Product group	3 (Multi Conn. System)
Weight	25.38 g
Color	orange
No. of connection Points	16
No. of potentials	16
pole count	16
Height	14.3 mm
Height	0.563 in
Width	96.08 mm
Width	3.783 in
Depth	27.5 mm
Depth	1.083 in
Pin spacing from	5.08 mm
Pin spacing from	0.2 in
Pollution degree	2
Measured voltage EN	320 V
Measured shock voltage	4 kV

Current intensity EN	12 A
Pollution degree	2
Measured voltage EN	630 V
Measured shock voltage	4 kV
Current intensity EN	12 A



Connection method	CAGE CLAMP® CONNECTION
Cross section [mm²]	0.08 - 2.5 mm²
Wiring method	solid
Cross section [mm²]	0.08 - 2.5 mm²
Wiring method	fine-stranded
Cross section [mm²]	0.25 - 1.5 mm²
Wiring method	fine-stranded (with ferrule and plastic collar)
Cross section [mm²]	0.25 - 2.5 mm²
Wiring method	fine-stranded (with ferrule, without plastic collar)
Cross section [AWG]	28 - 12 AWG
Strip length from	8 mm
Strip length to	9 mm
Material group	I
Contact material	Electrolytic copper (Ecu)
Contact surface	tin-plated
xxx-xxx/035-000	Strain relief plate 50 mm



Item no.	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [mm²]
231-646/019-000	ABS	04-HG469925/1-PDA	400	16	0,08-2,5
231-646/019-000	BV	11915/A0	400	16	2,5
231-646/019-000	CCA	5764	250	12	0,08-2,5
231-646/019-000	CSA	154112-1466354	300	15	22-12
231-646/019-000	GL	17296-00HH	400	16	0,08-2,5
231-646/019-000	KEMA	2083746.02	250	12	0,08-2,5
231-646/019-000	KR	HMB05880-EL003	250/400	12/16	2,5
231-646/019-000	LR	96/20035	400	16	0,08-2,5
231-646/019-000	RMR	11130002	400	16	0,08-2,5
231-646/019-000	UR	E45171	600	15	28-12
231-646/019-000	UR	E45172	300	15	22-12

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected