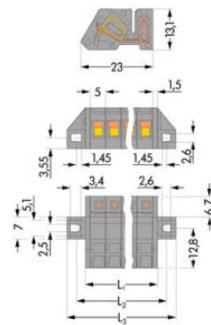


Item no.: 731-506/031-000
 Product description: ANGLED FEMALE PLUG WITH FIXING FLANGE 6 POLE PIN SPACING 5 MM / 0.197 IN FOR PANEL MOUNTING FOR SCREW OR SIMILAR MOUNTING TYPES



Produkt kann von Bild abweichen / product may differ

Packing unit 50 pieces

RoHS compliant

Product group	3 (Multi Conn. System)
Weight	10.05 g
Color	gray
No. of connection Points	6
No. of potentials	6
pole count	6
Height	13.1 mm
Height	0.516 in
Width	44.8 mm
Width	1.764 in
Depth	23 mm
Depth	0.906 in
Pin spacing from	5 mm
Pin spacing from	0.197 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 [mm ²]	0.08 - 2.5 mm ²
Wiring method	solid
Cross section [mm ²]	0.08 - 2.5 mm ²
Wiring method	fine-stranded
Cross section [mm ²]	0.25 - 1.5 mm ²
Wiring method	fine-stranded (with ferrule and plastic collar)
Cross section [mm ²]	0.25 - 2.5 mm ²
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/034-000	Strain relief plate 30 mm



Item no.	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [mm ²]
731-506/031-000	CCA	5764	250	12	0,08-2,5
731-506/031-000	KEMA	2083746.02	250	12	0,08-2,5
731-506/031-000	UR	E45171	600	15	28-12
731-506/031-000	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