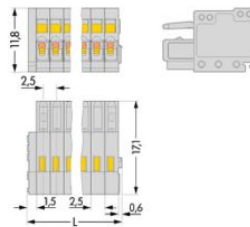


Item no.: 733-108
 Product description: Female connector codable 8-pole Pin spacing 2.5 mm / 0.098 in 100% protected against mismatching



Produkt kann von Bild abweichen / product may differ

Packing unit 100 pieces

RoHS compliant

Weight	3.5 g
Color	light grey
No. of connection Points	8
No. of potentials	8
pole count	8
Height	11.8 mm
Height	0.465 in
Width	22.5 mm
Width	0.886 in
Depth	17.1 mm
Depth	0.673 in
Pin spacing from	2.5 mm
Pin spacing from	0.098 in
Rating based on	IEC/EN 60664-1
Overvoltage category EN I	III
Pollution degree	2
Measured voltage EN	160 V
Measured shock voltage	2.5 kV
Current intensity EN	6 A

Overvoltage category EN II
Pollution degree
Measured voltage EN

II
2
320 V



Measured shock voltage	2.5 kV
Current intensity EN	6 A
Overvoltage category EN III	III
Degree of pollution	3
Rated voltage EN	100 V
Rated surge voltage	2.5 kV
Nominal current	6 A
Connection method	CAGE CLAMP®CONNECTION
Cross section [mm²]	0.08 - 0.5 mm²
Wiring method	solid
Cross section [mm²]	0.08 - 0.5 mm²
Wiring method	fine-stranded
Cross section [mm²]	0.25 - 0.34 mm²
Wiring method	fine-stranded (with ferrule and plastic collar)
Cross section [mm²]	0.25 - 0.34 mm²
Wiring method	fine-stranded (with ferrule, without plastic collar)
Cross section [AWG]	28 - 20 AWG
Strip length from	5 mm
Strip length to	6 mm
Strip length from [inch]	0.2 in
Strip length up to [inch]	0.24 in
Material group	I



Insulating material	PA 6.6
Temperature stability	-60 °C to +100 °C
Flammability category, based on UL 94	V0
Clamping spring material	Nickel-chromium spring steel (CrNi)
Contact material	Copper base alloy
Contact plating	tin-plated
xxx-xxx/033-000	Strain relief plate 12,5 mm



Item number	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [mm ²]
733-108	ABS	04-HG469925/1-PDA	250	4	0,08-0,5
733-108	BV	11915/A0	250	4	0,08-0,5
733-108	CCA	NL5640	250	4	0,08-0,5
733-108	CSA	154112-1465035	150	4	28-20
733-108	DNV	E-9218	250	4	0,08-0,5
733-108	GL	17296-00HH	250	4	0,08-0,5
733-108	KEMA	2077592.01	250	4	0,08-0,5
733-108	LR	96/20035	250	6	0,08-0,5
733-108	RMR	11130002	250	4	0,08-0,5
733-108	UR	E45171	250	4	28-20
733-108	UR	E45172	150	4	28-20

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected