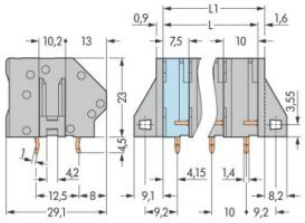
Item no.:	745-1352
Product description:	PCB terminal strip 2 solder pins / pole 2 pole pin spacing 10 mm / 0.394 in with grid spacers without fixing flange





Produkt kann von Bild abweichen / product may differ

Packing unit 104 piece

RoHS compliant

Weight	11.069 g
Color	grey
No. of connection Points	2
No. of potentials	2
pole count	2
Height	23 mm
Height	0.906 in
Width	19.1 mm
Width	0.752 in
Depth	29.1 mm
Depth	1.15 in
Pin spacing from	10 mm
Pin spacing from	0.394 in
Rating based on	IEC/EN 60664-1
Overvoltage category EN I	III
Pollution degree	2
Measured voltage EN	1000 V
Measured shock voltage	8 kV
Current intensity EN	41 A

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Overvoltage category EN II	II
Pollution degree	2
Measured voltage EN	1000 V

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Measured shock voltage	8 kV
Current intensity EN	41 A
Overvoltage category EN III	III
Degree of pollution	3
Rated voltage EN	800 V
Rated surge voltage	8 kV
Nominal current	41 A
Connection method	CAGE CLAMP®CONNECTION
Cross section [mm²]	0.2 - 6 mm²
Wiring method	solid
Cross section [mm²]	0.2 - 6 mm²
Wiring method	fine-stranded
Cross section [mm²]	0.25 - 4 mm²
Wiring method	fine-stranded (with ferrule and plastic collar)
Cross section [mm²]	0.25 - 4 mm²
Wiring method	fine-stranded (with ferrule, without plastic collar)
Cross section [AWG]	24 - 10 AWG
Strip length from	11 mm
Strip length to	12 mm
Strip length from [inch]	0.43 in
Strip length up to [inch]	0.47 in
Conductor entry angle to the PCB (degrees)	45 °

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Solder pin length [mm]	4.5 mm
Solder pin width A [mm]	1 mm
Solder pin width B [mm]	1.4 mm
Diameter of drilled hole [mm]	1.8 mm
Tolerance of drilled hole diameter [mm]	0.1 mm
Material group	I
Insulating material	PA 6.6
Temperature stability	-60 °C to +105 °C
Flammability category, based on UL 94	0V
Clamping spring material	Nickel-chromium spring steel (CrNi)
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated
Customs Tariff No.	85369010
Country of Origin	Schweiz

xxx-xxx/000-006	blue
xxx-xxx/000-009	light gray
xxx-xxx/000-016	green-yellow
xxx-xxx/000-017	light green
xxx-xxx/005-000	with fixing flange
xxx-xxx/005-xxx	with fixing flange

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Item number	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [mm²]
745-1352	CCA	NL6296	630	41	0,02-6
745-1352	cURus	E45172	300	10	10-24
745-1352	KEMA	2097989.01	630	41	0,02-6

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected

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