

PCB r. hous. & insert back M. 1pc w/o FE



Part number	21 03 396 1533
Specification	PCB r. hous. & insert back M. 1pc w/o FE
HARTING eCatalogue	https://b2b.harting.com/21033961533

Identification

Category	Connector
Series	Circular connectors M12
Identification	M12 Power
Element	PCB adapter
Specification	Straight incl. housing for rear mounting

Version

Termination method	Reflow soldering termination (THR)
Gender	Male
Locking type	Screw locking
Shielding	Shielded
Number of contacts	4
Coding	L-coding
Pack contents	Packaging unit: 1 piece in a cardboard box

Technical characteristics

Rated current	16 A
Rated voltage	63 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Insulation resistance	$> 10^8 \Omega$
Contact resistance	$\leq 10 \text{ m}\Omega$



Pushing Performance

Technical characteristics

Ambient temperature	-40 ... +85 °C
Mating cycles	≥100
Overvoltage category	III
Isolation group	I ($600 \leq CTI$)

Material properties

Material (insert)	PA
Colour (insert)	Black
Material (contacts)	Copper alloy
Surface (contacts)	Gold plated
Material (hood/housing)	Zinc die-cast

Specifications and approvals

Specifications	IEC 61076-2-111
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Commercial data

Packaging size	1
Net weight	31 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440402 PCB connector