

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



Part number	21 03 396 1532
Specification	PCB r. hous & insert front M. 1pc w/o FE
HARTING eCatalogue	<a href="https://b2b.harting.com/21033961532">https://b2b.harting.com/21033961532</a>

### Identification

Category	Connector
Series	Circular connectors M12
Identification	M12 Power
Element	PCB adapter
Specification	Straight incl. housing for front 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 <sup>8</sup> Ω
Contact resistance	≤10 mΩ



Pushing Performance

## Technical characteristics

Ambient temperature	-40 ... +85 °C
Mating cycles	≥100
Overvoltage category	III
Isolation group	I (600 ≤ 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	32 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440402 PCB connector