

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



Part number	21 03 396 2532
Specification	PCB r. hous & insert front F. 1pc w/o FE
HARTING eCatalogue	https://b2b.harting.com/21033962532

Image is for illustration purposes only. Please refer to product description.

Identification

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

Version

Termination method	Reflow soldering termination (THR)
Gender	Female
Shielding	Shielded
Number of contacts	4
Coding	L-coding
Locking type	Screw locking

Technical characteristics

Rated current	16 A
Rated voltage	63 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Overvoltage category	III
Insulation resistance	>10 ⁸ Ω
Contact resistance	≤10 mΩ



Technical characteristics

Tightening torque	2 Nm Lock nut
Limiting temperature	-40 +85 °C
Mating cycles	≥100
Degree of protection acc. to IEC 60529	IP65 / IP67 mated condition
Isolation group	I (600 ≤ CTI)

Material properties

Polyamide (PA)
Black
Copper alloy
Au over Ni Mating side
Zinc die-cast
V-0
compliant
compliant
е
Not contained
Not contained
Not contained
Not contained
EN 45545-2 (2020-08)
R26

Specifications and approvals

Specifications	IEC 61076-2-111
UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079
PROFINET	Yes

Commercial data

Packaging size	1
Net weight	20 g
Country of origin	Romania
European customs tariff number	85366990

Product data sheet 21 03 396 2532 PCB r. hous & insert front F. 1pc w/o FE



Commercial data

GTIN	5713140228467
ETIM	EC002637
eCl@ss	27460201 PCB connector (board connector)