

M12 PFT Crimp SD Female 4+5pole A-Coded



Part number	21 03 821 2525
Specification	M12 PFT Crimp SD Female 4+5pole A-Coded
HARTING eCatalogue	https://b2b.harting.com/21038212525

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

Identification

Category	Connectors
Series	Circular connectors M12
Identification	Slim Design PushPull
Element	Cable connector Panel feed through
Specification	for rear mounting

Version

Termination method	Crimp termination
Gender	Female
Shielding	Shielded
Number of contacts	5 4
Coding	A-coding
Locking type	Screw locking PushPull
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.13 0.82 mm²
Conductor cross-section	AWG 26 AWG 18
Wire outer diameter	≤2.3 mm
Rated current	4 A



Technical characteristics

Rated voltage	48 V AC 60 V DC
Rated voltage	110 V AC/DC when used with 4 contacts
Rated impulse voltage	1.5 kV
Pollution degree	3
Overvoltage category	III
Insulation resistance	>10 ⁸ Ω
Contact resistance	≤10 mΩ
Tightening torque	2 Nm Lock nut
Wrench size (knurled screw / knurled nut)	15
Limiting temperature	-40 +85 °C
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP65 / IP67 mated condition
Isolation group	I (600 ≤ CTI)

Material properties

Polyamide (PA)
Zinc die-cast
compliant
compliant
е
Not contained
Not contained
Not contained
Yes
Nickel

Specifications and approvals

Specifications IEC 61076-2-101

Commercial data

Packaging size	1
Net weight	38 g
Country of origin	Romania

Product data sheet 21 03 821 2525 M12 PFT Crimp SD Female 4+5pole A-Coded



Commercial data

European customs tariff number	85366990
GTIN	5713140225596
ETIM	EC002635
eCl@ss	27440116 Circular connector (for field assembly)

Mouser Electronics

Authorized Distributor

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