

M12-SD-CC-CRIMP-4/5P-ACOD-F-ANG-CF



Part number 21 03 821 4515

Specification M12-SD-CC-CRIMP-4/5P-ACOD-F-ANG-CF

HARTING eCatalogue https://b2b.harting.com/21038214515

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

Identification

Category	Connectors
Series	Circular connectors M12
Identification	Slim Design
Element	Cable connector
Specification	Angled

Version

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

Technical characteristics

Conductor cross-section	0.12 0.82 mm²
Conductor cross-section	AWG 26 AWG 18
Wire outer diameter	≤2.3 mm
Rated current	4 A
Rated voltage	48 V AC 60 V DC



Technical characteristics

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	0.6 Nm
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

Material (insert)	Polyamide (PA)
Material (hood/housing)	Zinc die-cast

Specifications and approvals

Commercial data

Packaging size	1
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140226319
ETIM	EC002635
eCl@ss	27440116 Circular connector (for field assembly)