



Pushing Performance
Since 1945

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



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

Part number	21 03 821 3514
Specification	M12-SD-CC-CRIMP-4/5P-ACOD-M-ANG-CF
HARTING eCatalogue	https://b2b.harting.com/21038213514

Identification

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

Version

Termination method	Crimp termination
Gender	Male
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 mm ²
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



Pushing Performance
Since 1945

Technical characteristics

Rated impulse voltage	1.5 kV
Pollution degree	3
Overvoltage category	III
Insulation resistance	$>10^8 \Omega$
Contact resistance	$\leq 10 \text{ m}\Omega$
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 ($600 \leq \text{CTI}$)

Material properties

Material (insert)	Liquid crystal polymer (LCP)
Material (hood/housing)	Zinc die-cast

Specifications and approvals

Specifications	IEC 61076-2-101
----------------	-----------------

Commercial data

Packaging size	1
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140226197
ETIM	EC002635
eCl@ss	27440116 Circular connector (for field assembly)