

M12 A-cod 5-pol st /an m /f PVC 1.00m



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Part number	C2 13 200 0000 0166
Specification	M12 A-cod 5-pol st /an m /f PVC 1.00m
HARTING eCatalogue	https://harting.com/C21320000000166

Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	M12 A-coding
	Male Straight
	Overmoulded
Connector 2	M12 A-coding
	Female Angled
	Overmoulded
Type of cable	Copper cable (round)

Version

Cable length	1 m
Number of cores	5
Core structure	5x 0.34 mm ²
Termination method	Crimp termination
Shielding	Unshielded
Coding	A-coding

Technical characteristics

Rated current	4 A
Rated voltage	60 V
Limiting temperature	-25 ... +80 °C moved
	-40 ... +80 °C unmoved



Pushing Performance
Since 1945

Technical characteristics

Degree of protection acc. to IEC 60529 IP65 / IP67 mated condition

Cable diameter 5.3 mm

Material properties

Material (cable) PVC

Colour (cable) RAL 7040 (Window grey)

RoHS compliant

ELV status compliant

China RoHS e

REACH Annex XVII substances Not contained

REACH ANNEX XIV substances Not contained

REACH SVHC substances Not contained

California Proposition 65 substances Not contained

Specifications and approvals

Specifications IEC 61076-2-101
UL 1581
IEC 60332-2-2 Flame retardancy

UL / CSA UL in preparation

Approvals CE

Commercial data

Packaging size 2

Country of origin Romania

European customs tariff number 85444290

GTIN 5713140950658

eCl@ss 27060311 Assembled sensor actuator-line

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