

M12 A-cod 5-pol st/an m/f PVC Dnet 6.0m



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

Part number	21 35 515 4564 060
Specification	M12 A-cod 5-pol st/an m/f PVC Dnet 6.0m
HARTING eCatalogue	https://b2b.harting.com/21355154564060

Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	M12 A-coding Male Straight
Connector 2	M12 A-coding Female Angled
Type of cable	Copper cable (round)
Features	Colour coding: blue/white (AWG 24) and black/red (AWG 22)

Version

Cable length	6 m
Number of cores	5
Core structure	1x 2x AWG 22/19 1x 2x AWG 24/19
Shielding	Fully shielded, 360° shielding contact
Coding	A-coding

Technical characteristics

Transmission characteristics	DeviceNet
Cable diameter	6.9 mm ± 0.3 mm
Impedance	120 Ω



Pushing Performance
Since 1945

Technical characteristics

Conductor resistance @ 20 °C	≤85 Ω/km AWG 24
	≤54 Ω/km AWG 22
	≤9.75 Ω/km Shielding

Material properties

Material (shielding)	Aluminium
Material (cable)	PVC
Colour (cable)	Grey
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	non EU product
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

Commercial data

Packaging size	5
Net weight	355 g
Country of origin	Mexico
GTIN	5713140265219
ETIM	EC002599
eCl@ss	27060311 Assembled sensor actuator-line

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