

# M12 A-cod 5-pol an/st m/m PVC Dnet 3m



Part number	21 35 515 3564 030
Specification	M12 A-cod 5-pol an/st m/m PVC Dnet 3m
HARTING eCatalogue	https://harting.com/21355153564030

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

## 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 Male Angled
Type of cable	Copper cable (round)
Features	Colour coding: blue/white (AWG 24) and black/red (AWG 22)

## Version

Cable length	3 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



## Technical characteristics

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

# Material properties

Material (shielding)	Aluminium
Material (cable)	PVC
Colour (cable)	Grey

## Commercial data

Packaging size	1
Net weight	190 g
Country of origin	Mexico
GTIN	5713140265226
eCl@ss	27060311 Assembled sensor actuator-line
ETIM	EC002599