



Pushing Performance  
Since 1945

# M12 A-cod 5-pol st/an m/m PVC Dnet 4.5m



Part number	21 35 515 3564 045
Specification	M12 A-cod 5-pol st/an m/m PVC Dnet 4.5m
HARTING eCatalogue	<a href="https://b2b.harting.com/21355153564045">https://b2b.harting.com/21355153564045</a>

## 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	4.5 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



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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

Commercial data

Packaging size	1
Net weight	269 g
Country of origin	Mexico
GTIN	5713140265233
ETIM	EC002599
eCl@ss	27060311 Assembled sensor actuator-line