

M12 X coded Cable Assembly, 36m



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

Part number	21 33 050 5853 360
Specification	M12 X coded Cable Assembly, 36m
HARTING eCatalogue	https://harting.com/21330505853360

Identification

Category	System cabling
Series	Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	M12 X-coding Male Straight Press&Go
Connector 2	M12 X-coding Male Straight Press&Go
Type of cable	Copper cable (round)

Version

Cable length	36 m
Number of cores	8
Core structure	4x 2x AWG 26/7
Shielding	Shielded
Coding	X-coding

Technical characteristics

Transmission characteristics	Cat. 6 _A Class E _A up to 500 MHz
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Pushing Performance
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Technical characteristics

Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	2.5 Gbit/s
	5 Gbit/s
	10 Gbit/s
	Limiting temperature
Cable diameter	8.1 mm

Material properties

Material (cable)	Polyolefin copolymer
Colour (cable)	Black
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	760691ac-b4d2-427c-9996-5886190b813b
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R15 (HL 1-3) R16 (HL 1-3)

Specifications and approvals

Approvals	CE
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Commercial data

Packaging size	1
Net weight	2,850 g
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140818323



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Commercial data

eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600
