

## M12-ADPT-M12/M12-5/5P-ACOD-M/F/F-STR



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

Part number	21 03 311 6501
Specification	M12-ADPT-M12/M12-5/5P-ACOD-M/F/F-STR
HARTING eCatalogue	<a href="https://b2b.harting.com/21033116501">https://b2b.harting.com/21033116501</a>

### Identification

Category	Accessories
Series	Circular connectors M12
Connector 1	Female 5 poles A-coding
Connector 2	Female 5 poles A-coding
Type of accessory	Y-distributor

### Version

Gender	Male Female
Shielding	Unshielded
Number of contacts	5
Coding	A-coding

### Technical characteristics

Rated current	4 A
Rated voltage	60 V
Limiting temperature	-30 ... +85 °C
Mating cycles	≥100
Degree of protection acc. to IEC 60529	IP67 mated condition



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## Material properties

Material (insert)	Polyamide (PA)
Material (contacts)	Copper alloy
Surface (contacts)	Au over Ni Mating side
Material (hood/housing)	Thermoplastic polyurethane (TPU)
Material flammability class acc. to UL 94	V-0
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	0d7d3693-d625-47ab-934a-d241bf72c86e
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

## Specifications and approvals

Specifications	IEC 61076-2-101
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## Commercial data

Packaging size	1
Net weight	26.64 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140236608
eCl@ss	27440292 Connector component (accessories)



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Pin assignment

