

T-Coupler M12 a-coded 1xmale, 2xfemale



Part number	21 03 319 9501
Specification	T-Coupler M12 a-coded 1xmale, 2xfemale
HARTING eCatalogue	https://b2b.harting.com/21033199501

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

Identification

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

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

GTIN

eCl@ss

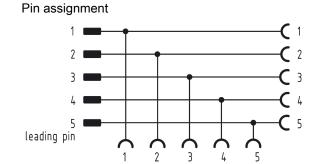
Material (insert)	Polyamide (PA)
Material (contacts)	Copper alloy
Surface (contacts)	Au over Ni Mating side
Material (hood/housing)	Thermoplastic polyurethane (TPU)
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead 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	Antimony trioxide Lead Nickel
Specifications and approvals	
Specifications	IEC 61076-2-101
Commercial data	
Packaging size	1
Net weight	19.511 g
Country of origin	Czechia
European customs tariff number	85366990

27440292 Connector component (accessories)

5713140236639

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