

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



Part number	21 03 321 9400
Specification	M12-ADPT-M12/M12-5/5P-ACOD-M/F/F- STR
HARTING eCatalogue	https://b2b.harting.com/21033219400

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	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	-25 +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
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained

Specifications and approvals

Specifications	IEC 61076-2-101

Commercial data

Packaging size	1
Net weight	29 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140236646
ETIM	EC002943
eCl@ss	27440292 Connector component (accessories)

Pin assignment

M12-female con.						M12-female co	m.
	Ť	•					
						$-\mathbf{C}_{4}$	
					_		
				L.			
L	1	2	3	4	5		
		M12-	male co	DN.			

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