

HARAX M20/WANDDF./9005/4-POL/HLA/0,5K



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

Part number	21 01 141 1323
Specification	HARAX M20/WANDDF./9005/4-POL/ HLA/0,5K
HARTING eCatalogue	https://b2b.harting.com/21011411323

Identification

Category	Connectors
Series	HARAX®
Element	Panel feed through
Specification	With conductors for front mounting

Version

Termination method	HARAX® connection technology
Shielding	Unshielded
Number of contacts	4

Technical characteristics

Conductor cross-section	0.75 ... 1.5 mm ²
Conductor cross-section	AWG 18 ... AWG 16
Wire outer diameter	≤2.8 mm
Rated current	16 A
Rated voltage conductor-earth	230 V
Rated voltage conductor-conductor	400 V
Rated impulse voltage	4 kV
Pollution degree	3
Overvoltage category	III
Insulation resistance	>10 ⁸ Ω
Contact resistance	≤10 mΩ



Pushing Performance
Since 1945

Technical characteristics

Limiting temperature	-25 ... +85 °C
Degree of protection acc. to IEC 60529	IP67
Size	M20
Cable diameter	6 ... 9 mm
Isolation group	I (600 ≤ CTI)
Conductor length	50 cm

Material properties

Material (insert)	Polyamide (PA) Thermoplastic polyurethane (TPU)
Material (contacts)	Copper alloy
Surface (contacts)	Gold plated
Material (hood/housing)	Polyamide (PA) Thermoplastic polyurethane (TPU)
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
California Proposition 65 substances	Yes
California Proposition 65 substances	Naphthalene

Specifications and approvals

UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079
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Commercial data

Packaging size	1
Net weight	72 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140136892
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology actuator)