

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

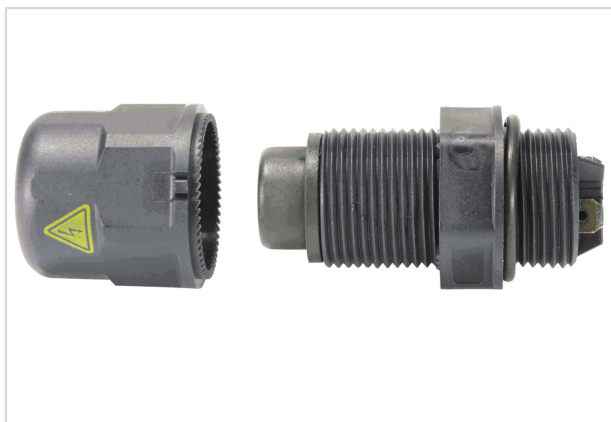


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Part number	21 01 141 1323
Specification	HARAX M20/WANDDF./9005/4-POL/ HLA/0,5K
HARTING eCatalogue	https://b2b.harting.com/21011411323

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

Technical characteristics

Ambient 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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
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	85389099
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology acc.)