

HARAX HARAX PG 13,5/ panel feed through/



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Part number	21 01 140 1023
Specification	HARAX HARAX PG 13,5/ panel feed through/
HARTING eCatalogue	https://b2b.harting.com/21011401023

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

Identification

Category	Connectors	
Series	HARAX [®]	
Element	Panel feed through	
Specification	With solder termination for front mounting	
Version		

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

Technical characteristics

Conductor cross-section	0.75 1.5 mm²
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
Insulation resistance	>10 ⁸ Ω
Contact resistance	≤10 mΩ
Ambient temperature	-25 +85 °C

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Technical characteristics

Degree of protection acc. to IEC 60529	IP67
Size	Pg 13.5
Cable diameter	6 9 mm
Overvoltage category	III
Isolation group	I (600 ≤ CTI)

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

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	27.3 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology acc.)

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