

HARAX HARAX PG 13,5/ panel feed through/



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
Overvoltage category	III
Insulation resistance	>10 ⁸ Ω
Contact resistance	≤10 mΩ

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HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany
Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



Technical characteristics

Ambient temperature	-25 +85 °C
Degree of protection acc. to IEC 60529	IP67
Size	Pg 13.5
Cable diameter	6 9 mm
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	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Naphthalene

Specifications and approvals

UL / CSA	UL 1977 ECBT2.E102079
OL / 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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