

Harax PG 13,5/ panel feed through / 3-po



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

Part number	21 01 130 3233
Specification	Harax PG 13,5/ panel feed through / 3-po
HARTING eCatalogue	https://b2b.harting.com/21011303233

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	2
PE contact	Yes

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

Technical characteristics

Contact resistance	≤10 mΩ
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)
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	Nickel 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	100
Net weight	60.1 g
Country of origin	Germany
European customs tariff number	85366990

Commercial data

eCl@ss

27440103 Sensor-actuator connector chassis (sensor technology acc.)