

HARAX PG13,5/panel feed through 4-poles/



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

Part number	21 01 140 3333
Specification	HARAX PG13,5/panel feed through 4-poles/

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	3
PE contact	Yes

Technical characteristics

Conductor cross-section	0.75 ... 1.5 mm²
Conductor cross-section [AWG]	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



Pushing Performance
Since 1945

Technical characteristics

Contact resistance	≤10 mΩ
Limiting 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)

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	1 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140824102
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology actuator)