

## HARAX PG13,5/Wanddf./RAL9005/m.Adern0,5m



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

Part number	21 01 130 1223
Specification	HARAX PG13,5/Wanddf./RAL9005/ m.Adern0,5m
HARTING eCatalogue	<a href="https://b2b.harting.com/21011301223">https://b2b.harting.com/21011301223</a>

### Version

Termination method	HARAX <sup>®</sup> connection technology
Shielding	Unshielded
Number of contacts	3

### Technical characteristics

Conductor cross-section	0.75 ... 1.5 mm <sup>2</sup>
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 <sup>8</sup> Ω
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



Pushing Performance  
Since 1945

## 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	60.4 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140136755
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology acc.)