

# Han-Yellock Module QL 20A



Part number	11 05 105 2633
Specification	Han-Yellock Module QL 20A
HARTING eCatalogue	https://b2b.harting.com/11051052633

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

#### Identification

Category	Inserts
Series	Han-Yellock <sup>®</sup>
Element	Module

## Version

Termination method	Han-Quick Lock <sup>®</sup> termination
Gender	Male
Number of contacts	5
Details	Blue slide

# **Technical characteristics**

Conductor cross-section	0.5 2.5 mm²
Rated current	20 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Contact resistance	≤2 mΩ
Stripping length	10 mm
Limiting temperature	-40 +125 °C
Mating cycles	≥500

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#### Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Lead

#### Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076
Commonial data	

## Commercial data

Packaging size	1
Net weight	12.92 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors

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