

Han-Yellock module M-c, grey



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

Part number	11 05 105 3001
Specification	Han-Yellock module M-c, grey
HARTING eCatalogue	https://harting.com/11051053001

Identification

Category	Inserts
Series	Han-Yellock®
Element	Module

Version

Termination method	Crimp termination
Gender	Male
Number of contacts	5

Technical characteristics

Conductor cross-section	0.14 ... 4 mm²
Rated current	20 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	$>10^{10} \Omega$
Contact resistance	$\leq 2 \text{ m}\Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	≥ 500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
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
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
Approvals	DNV GL

Commercial data

Packaging size	2
Net weight	0.5 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140109759
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522