Product data sheet
11 05 105 3012
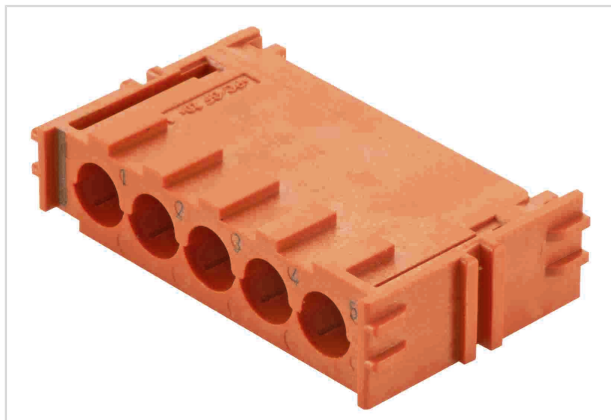Han-Yellock module M-c, red

HARTING®

Pushing Performance
Since 1945

Han-Yellock module M-c, red

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

Part number	11 05 105 3012
Specification	Han-Yellock module M-c, red
HARTING eCatalogue	https://b2b.harting.com/11051053012

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	$>10^{10}$ Ω
Contact resistance	≤2 mΩ
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 3000 (flame red)

Page 1 / 2 | Creation date 2022-09-07 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.
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Han-Yellock module M-c, red

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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
Requirement set with Hazard Levels	R26

Specifications and approvals

Specifications	EN 60664-1
	IEC 61984
Approvals	DNV GL

Commercial data

Packaging size	2
Net weight	6.7 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors

Page 2 / 2 | Creation date 2022-09-07 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.
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