

Han Yellock Module M-c 20A red



Part number	11 05 105 3012
Specification	Han Yellock Module M-c 20A 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 mm ²
Electrical data acc. to IEC 61984	20 A 500 V 6 kV 3
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
Colour (insert)	RAL 3000 (flame red)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant



Pushing Performance

Material properties

China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

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
Customs tariff number	85389099