

# Han Yellock multiplier 1:1



Part number	11 05 105 2801
Specification	Han Yellock multiplier 1:1
HARTING eCatalogue	https://b2b.harting.com/11051052801

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

## Identification

Category	Inserts
Series	Han-Yellock <sup>®</sup>
Element	Multiplier
Specification	0 Bridged contacts 5 Unbridged contacts
Version	
Gender	Female
Number of contacts	5
Technical characteristics	
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500
Material properties	
Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
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

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Product data sheet 11 05 105 2801 Han Yellock multiplier 1:1



## Material properties

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	Lead Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08)
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
UL / CSA	UL 1977 ECBT2.E235076

## Commercial data

Packaging size	1
Net weight	5 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140109674
eCl@ss	27440205 Contact insert for industrial connectors