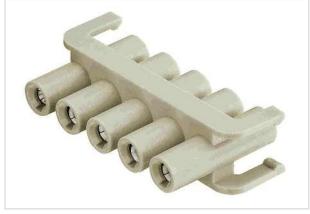


# Han Yellock multiplier 1:1



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

Page 1 / 2 | Creation date 2023-08-19 | 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. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany

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
UL / CSA	UL 1977 ECBT2.E235076
Approvals	DNV GL

## Commercial data

Packaging size	2
Net weight	5 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140109674
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors