

# Han Yellock multiplier 3:2



Part number	11 05 105 2803
Specification	Han Yellock multiplier 3:2
HARTING eCatalogue	https://harting.com/11051052803

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

### Identification

Category	Inserts
Series	Han-Yellock <sup>®</sup>
Element	Multiplier
Specification	3 Bridged contacts 2 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 3000 (flame red)
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



## Material properties

REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate 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	R26

## 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	5.38 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140109698
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522