

# Han Yellock multiplier 4:1



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

Part number	11 05 105 2804
Specification	Han Yellock multiplier 4:1
HARTING eCatalogue	<a href="https://harting.com/11051052804">https://harting.com/11051052804</a>

## Identification

Category	Inserts
Series	Han-Yellock®
Element	Multiplier
Specification	4 Bridged contacts
	1 Unbridged contacts

## Version

Gender	Female
Number of contacts	5

## Technical characteristics

Insulation resistance	$>10^{10} \Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	$\geq 500$

## 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



**Pushing Performance**  
Since 1945

## 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	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	7.1 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140109704
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522