

## Han Yellock multiplier 2:3



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

|                    |   |
|--------------------|---|
| Part number        | 11 05 105 2802  |
| Specification      | Han Yellock multiplier 2:3  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/11051052802">https://b2b.harting.com/11051052802</a> |

### Identification

|               |  |
|---------------|--|
| Category      | Inserts                                    |
| Series        | Han-Yellock®                               |
| Element       | Multiplier                                 |
| Specification | 2 Bridged contacts<br>3 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<br>Nickel                       |
| Requirement set with Hazard Levels   | R26                                  |

## Specifications and approvals

|                |                          |
|----------------|--------------------------|
| Specifications | IEC 60664-1<br>IEC 61984 |
| Approvals      | DNV GL                   |
| UL / CSA       | UL 1977 ECBT2.E235076    |

## Commercial data

|                                |   |
|--------------------------------|---|
| Packaging size                 | 1   |
| Net weight                     | 5.24 g  |
| Country of origin              | Germany   |
| European customs tariff number | 85366990  |
| GTIN                           | 5713140109681                                     |
| eCl@ss                         | 27440205 Contact insert for industrial connectors |