

## Han Q4/2 Y-Junction w. Switch 3,7kW



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

|                    |                                                                                   |
|--------------------|-----------------------------------------------------------------------------------|
| Part number        | 61 88 201 0609 01                                                                 |
| Specification      | Han Q4/2 Y-Junction w. Switch 3,7kW                                               |
| HARTING eCatalogue | <a href="https://harting.com/6188201060901">https://harting.com/6188201060901</a> |

### Identification

|                |                                             |
|----------------|---------------------------------------------|
| Identification | 4/2                                         |
| Element        | Y-distributor                               |
| Specification  | With maintenance switch<br>for 3.7 kW motor |

### Version

|                      |                        |
|----------------------|------------------------|
| Termination method   | Cage-clamp termination |
| Number of contacts   | 3                      |
| PE contact           | Yes                    |
| Field of application | Power cables           |

### Technical characteristics

|                                        |                                                    |
|----------------------------------------|----------------------------------------------------|
| Conductor cross-section                | 1.5 ... 4 mm <sup>2</sup> Spring clamp termination |
| Conductor cross-section [AWG]          | AWG 20 ... AWG 12 Spring clamp termination         |
| Rated current                          | 32 A<br>20 A                                       |
| Rated voltage                          | 500 V                                              |
| Rated impulse voltage                  | 3.7 kV                                             |
| Pollution degree                       | 3                                                  |
| Limiting temperature                   | -25 ... +40 °C                                     |
| Degree of protection acc. to IEC 60529 | IP65                                               |
| Test voltage U <sub>r.m.s.</sub>       | 6 kV                                               |



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## Material properties

|                                           |                                                        |
|-------------------------------------------|--------------------------------------------------------|
| Material (insert)                         | Polycarbonate (PC)                                     |
| Colour (insert)                           | RAL 7032 (pebble grey)                                 |
| Material (contacts)                       | Copper alloy                                           |
| Surface (contacts)                        | Silver plated                                          |
| Material (hood/housing)                   | Polyamide (PA)                                         |
| Colour (hood/housing)                     | RAL 9005 (jet black)                                   |
| Material (cable glands)                   | Thermoplastic                                          |
| Colour (cable gland)                      | Black                                                  |
| Material (seal)                           | Elastomer                                              |
| Colour (seal)                             | White                                                  |
| 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                                                     |
| REACH Annex XVII substances               | Not contained                                          |
| REACH ANNEX XIV substances                | Not contained                                          |
| REACH SVHC substances                     | Yes                                                    |
| REACH SVHC substances                     | Lead                                                   |
| California Proposition 65 substances      | Yes                                                    |
| California Proposition 65 substances      | Lead                                                   |

## Commercial data

|                                |                                   |
|--------------------------------|-----------------------------------|
| Packaging size                 | 1                                 |
| Net weight                     | 455.69 g                          |
| Country of origin              | Germany                           |
| European customs tariff number | 85444290                          |
| GTIN                           | 5713140274228                     |
| ETIM                           | EC000214                          |
| eCl@ss                         | 27142409 Small distribution board |