



#### General ordering data

|                  |  |
|------------------|--|
| Order No.        | 0342100000   |
| Part designation | KLIPPON K2   |
| Version          | Housings, 45 mm, 70 mm, 100 mm, Aluminium alloy (AlSi12) |
| EAN              | 4008190104641  |
| Qty.             | 10 pc(s).  |

#### Dimensions

|                         |        |
|-------------------------|--------|
| Fixing dimension, width | 88 mm  |
| Height                  | 45 mm  |
| Length                  | 70 mm  |
| Width                   | 100 mm |

#### General details

|                                 |                             |
|---------------------------------|-----------------------------|
| Cover fixing                    | 4 stainless steel M4 screws |
| Enclosure fixing                | Holes 4 mm                  |
| Integral fixing                 | Threaded holes M3           |
| Resistance to shocks            | 10 J                        |
| Sealing material                | Neoprene                    |
| Version cover                   | closed                      |
| Surface finish                  | untreated                   |
| Class of protection to EN 60529 | IP 66 and IP 67             |
| Weight                          | 280 g                       |
| Ambient temperature, min.       | -30 °C                      |
| Ambient temperature, max.       | 80 °C                       |

#### Screwed cable glands top/bottom

|                   |              |
|-------------------|--------------|
| M 12              | 3            |
| M 16              | 3            |
| M 20              | 2            |
| Side of enclosure | Top / Bottom |

#### Screwed cable glands, left/right

|     |   |
|-----|---|
| M12 | 1 |
|-----|---|

**Screwed cable glands, left/right**

|                 |              |
|-----------------|--------------|
| M16             | 1            |
| On housing side | left / right |

**Approvals**

Approvals institutes



**Classifications**

|            |             |
|------------|-------------|
| ETIM 2.0   | EC000058    |
| ETIM 3.0   | EC000058    |
| eClass 4.1 | 27-14-12-06 |
| eClass 5.0 | 27-14-91-07 |
| eClass 5.1 | 27-14-91-07 |

**Similar products**

| Order No.  | Part designation   | Version  |
|------------|--------------------|--|
| 9529140000 | KLIPPON K2 RAL7001 | Housings, 45 mm, 70 mm, 100 mm, Aluminium alloy (AlSi12) |