

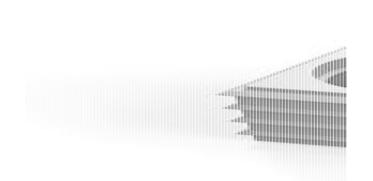
## **CONTACLIP**

## **KDS SEAL INSERTS**

KDS-DE, KDE-DEG, KDS-DES, KDE-DE-FB

28573.6 KDS-DE 12-13, Grey insert, Max 13mmø

- 1.5mm to 35mm, cable diameters
- Patented 'Wave Cut' technology
- Flat cable versions for KDS-FB
- -40°C to 120°C
- IP66 UL 94-V0 Grey, UL 94HB- Black



## PRODUCT DESCRIPTION

Conta-Clip offer a wide range of IP66 seals to suit all applications and cable sizes.

The seals are rated to IP66, NEMA12 & NEMA 4X and are ECOLAB® certified, they are available in the standard grey colour or black.

The black seals have an operating temperature from -40°C to 120°C, are UV-stabilised and have a high chemical resistance. These are available in the small & large square profile seals only.

Single hole inserts can accommodate cables diameters from 1.5mm up to 35mm and there is a selection of 2, 3 and 4 hole variants for cable diameters of 4.5mm to 8mm diameter.

The introduction of the compact KDS-FB frame now offers a wide range of rectangular inserts designed for flat cables commonly used in the elevator and lifting industry. These can be combined with the small KDS-DE inserts to provide a round & flat cable entry system.

Cone shape and seals for AS interface cables complete the range.

## **SPECIFICATIONS**

| Approvals          | cUL, UL         |
|--------------------|-----------------|
| Cable Diameter Max | 13 mm           |
| Cable Diameter Min | 12 mm           |
| Color              | Grey            |
| Country of origin  | DE              |
| cUL test standard  | C22.2 No. 14-95 |
| Flamklass          | V-0             |

| Glass-fibre reinforced     | No       |
|----------------------------|----------|
| Halogen free               | Yes      |
| Height                     | 17.7 mm  |
| IP Class                   | IP66     |
| Length                     | 20.3 mm  |
| Material                   | TPE      |
| Mounting                   | Push in  |
| NEMA class                 | 4x       |
| Number of cables           | 1        |
| Operating temperature from | -40 °C   |
| Operating temperature to   | 90 °C    |
| Pack Size                  | 10       |
| Silicone-free              | Yes      |
| Tariff code                | 39259020 |
| UL test standard           | UL 508   |
| UV-resistant               | No       |
| Weight                     | 5.1 g    |
| Width                      | 20.3 mm  |
|                            |          |