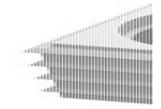
## **KDS SEAL INSERTS**

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

28724.6 KDS-DE-FB2/F, Grey 54 x 6mm Max insert

- 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.

## **TECHNICAL DATA**

## **GENERAL DATA**

| Mounting         | Push in |
|------------------|---------|
| Colour           | Grey    |
| IP class         | IP66    |
| Approvals        | cUL, UL |
| NEMA class       | 4x      |
| Number of cables | 1       |



| Slot length                | 4954mm          |
|----------------------------|-----------------|
| Slot height                | 56mm            |
| MATERIALS                  |                 |
| Material                   | TPE             |
| Glass-fibre reinforced     | No              |
| Flammability class         | V-0             |
| Silicone-free              | Yes             |
| Halogen-free               | Yes             |
| UV-resistant               | No              |
| Operating temperature from | -40 °C          |
| Operating temperature to   | 90 °C           |
| APPROVALS                  |                 |
| Approvals                  | cUL, UL         |
| UL test standard           | UL 508          |
| cUL test standard          | C22.2 No. 14-95 |
| ADDITIONAL DATA            |                 |
| Tariff code                | 39259020        |
| Country of origin          | DE              |
| Weight                     | 21,57 g         |
|                            |                 |

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Pack size