

#### DEM Automatic Ltd

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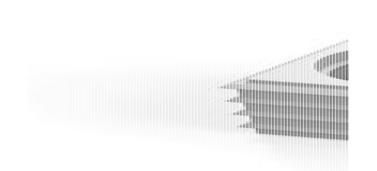
# **CONTACLIP**

# **KDS SEAL INSERTS**

KDS-DE, KDE-DEG, KDS-DES, KDS-DE-FB, KDS-DE-Z2K

28726.6 KDS-DE-FB3/B, Grey 77 x 5.5mm Max insert

- 1.0mm 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 standard DE and DEG seals ensures a static strain relief in accordance to DIN EN 62444 standard.

Where a higher strain relief is required, the DE-Z2K seals can be used, they made of TPE and glass fibre reinforced polyamide, giving a strain relief of up to 42 Newtons.

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.

When the split seals or a lower strain relief and high IP rating are not required, then there are a range of seals with a 'fish skin' membrane that can be easily puntured to pass the cables through to provide an IP54 entry.

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

# **TECHNICAL DATA**

# **GENERAL DATA**

IP class	IP66
Colour	Grey
Number of cables	1

Slot length	7277mm
Mounting	Push in
Approvals	cUL, UL
Slot height	55.5mm
NEMA class	4x
MATERIALS	
Flammability class	V-0
Glass-fibre reinforced	No
Operating temperature from	-40 °C
Halogen-free	Yes
Material	TPE
Operating temperature to	90 °C
Silicone-free	Yes
UV-resistant	No
APPROVALS	
UL test standard	UL 508
Approvals	cUL, UL
cUL test standard	C22.2 No. 14-95
ADDITIONAL DATA	
Pack size	5
Country of origin	DE

39259020

28,49 g

Tariff code

Weight