

KDS SEAL INSERTS

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

28681.4

KDS-DE 4x 4.5, Black insert, Max 4.5mmø

- 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	4.5 mm
Cable Diameter Min	4.2 mm
Color	Black
Country of origin	DE
cUL test standard	C22.2 No. 14-95
Flamklass	HB

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	4
Operating temperature from	-40 °C
Operating temperature to	120 °C
Pack Size	10
Silicone-free	Yes
Tariff code	39259020
UL test standard	UL 508
UV-resistant	Yes
Weight	6.3 g
Width	20.3 mm