

KDS SEAL INSERTS

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

28524.4

KDS-DE 4-5, Black insert, Max 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	5 mm
Cable Diameter Min	4 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	1
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	7.1 g
Width	20.3 mm