

OEM Automatic Ltd

Address: Whiteacres, Whetstone Leicester, LE8 6ZG 0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

CONTACLIP

KDS-R-FDA ROUND CABLE ENTRY GLAND

FDA Approved Round Cable Entry

29018.5 KDS-INLAY-FDA 4, FDA Certified 4 way Inlay partition, Blue

- For Pre-Terminated Cables, Pipes And Tubes
- Up To 16+ Cable Entries on M63
- High Flexibility Modular System
- FDA Approved For Use In Food & Beverage Applications

• Can Be Fitted In Enclosures Of Up To 7mm Thickness



PRODUCT DESCRIPTION

For metric break-outs from M20 to M63, CONTA-CLIP has added round cable entries for cables with or without attached plugs to its portfolio, with FDA Certification for food and beverage applications.

In case of maintenance or retrofitting with assembled cable harnesses, cables with diameters from 2 to 35 mm can be quickly and safely inserted into the switchgear cabinets or housings. Sealed according to IP66. The modular system ensures quick and easy assembly in three steps.

A reliable seal and absolute secure fit is also provided by the slitted, tapered seals with a wave-cut profile, which, after the cables are routed through the cable entry, are placed around the cables and then pressed into the round cable entry.

After that, the separable thread and locking adapter is easily screwed together with the round frame outside the switchgear cabinet. The separable locknuts that are mounted on the inside of the locking elements ensure safe and secure attachment.

This product requires 4 parts minimum - Outer Cable Entry (M20-M32 or M40-M63, Locking Adaptor M20 - M63, Lock Nut to suit and Seal insert(s). For M40-M63 and additional inlay is required if using 4 small seals.

TECHNICAL DATA

GENERAL DATA

Mounting	Push in
Colour	Blue
IP class	IP66
Approvals	cUL, UL
Length	45 mm
Width	45 mm
Height	17.7 mm
Installed height	17.7 mm

MATERIALS

Material	Polyamide 6.6	
Material	Polyamide 6.6	

Glass-fibre reinforced	Yes
Flammability class	V-0
Sealing material	TPE
Silicone-free	Yes
Halogen-free	Yes
Operating temperature from	-40 °C
Operating temperature to	120 °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	5.5 g
Pack size	5