Modlink MSDD
Cable Entry Systems

Faster to install and with a space savings of up to 50% as compared to conventional screwed cable glands, the Murrelektronik MSDD Cable Entry system is your go-to solution for wiring. Consisting of two variants a simple solution is waiting for your application.

The cable gland plate allows for flexibility in choosing the cable glands to meet your changing cable diameters and cables with already installed connectors. This choice allows the most flexibility in securing multiple cable types into a single small space. Choose the plate, choose the gland, snap together and attach to your control cabinet.

The cable gland plate seals to IP54 and offers strain relief and multiple diameter choices for the cables.

Cable Entry Module

Art. Number	4000-70103-0008000	4000-70103-0010000
Description	Size 16 - For 8 cables (0 large, 8 small)	Size 24 - For 10 cables (0 large, 10 small)

Cable Entry Glands

Art. Number	Description	Cable Diameter
4000-70403-0001030	Small Glands with Cable Tie Eye	3 -4mm
4000-70403-0001040		4 -5mm
4000-70403-0001050		5 - 6mm
4000-70403-0001060		6 - 7mm
4000-70403-0001070		7 - 8mm
4000-70403-0001080		8 - 9mm
4000-70403-0001090		9 - 10mm

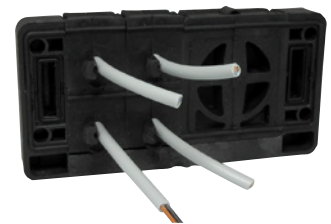1. Mount the entry module

2. Choose the insert based on wire diameter

3. Insert the cable and sealing gland

4. *SEALED* for use

MURRELEKTRONIK Related Products

Cordsets		Panel Pass Through	Modlink	Socket	Grounding Straps

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On the other side we presented the cable gland plate with inserts to seal around cables that are preterminated. On this side we're presenting a membrane backed mounting plate for use with connectors that do not have terminated ends. The open-leads of the cable or pneumatic tubing are pushed through the membrane creating a tight seal around the cable and allowing for the maximum number of connections in a small space.

Just like the cable gland plate, the membrane backed mounting plate seals to IP65 and offers multiple diameter choices for the cables. Check out the varieties available now and simplify your control cabinet installations.

Cable Entry Plate
Push Through, Self Sealing

Cable Entry Plate
Push Through, Self Sealing

Cable Entry Plate
Round

Cable Entry Plate
Round

Cable Entry Plate Round	
Art. Number	**Description**
4000-70703-0500040	M50 - For Cable Diameter 6 - 10mm (3x) 9.6 - 15.9mm (1x)
4000-70703-0500060	M50 - For Cable Diameter 3 - 5.5mm (1x) 5 - 9.2mm (5x)
4000-70703-0500080	M50 - For Cable Diameter 3 - 6.5mm (7x) 6 - 10mm (1x)
4000-70703-0630080	M63 - For Cable Diameter 3 - 6.5mm (2x) 5 - 9.2mm (4x) 9.6 - 15.9mm (2x)
4000-70703-0630130	M63 - For Cable Diameter 3 - 5.5mm (6x) 3.5 - 6.5mm (6x) 6 - 10mm (1x)
4000-70703-0630190	M63 - For Cable Diameter 3 - 5mm (19x)

Cable Entry Plate Push Through, Self Sealing	
Art. Number	**Description**
4000-70603-0240140	Size 24 - For Cable Diameter 3 - 6.5mm (6x) 5 - 9.2 mm (4x) 9.6 - 15.9mm (4x)
4000-70603-0240220	Size 24 - For Cable Diameter 3 - 6.5mm (16x) 5 - 9.2 mm (4x) 8 - 12.5mm (2x)
4000-70603-0240230	Size 24 - For Cable Diameter 4.3 - 8.1mm (23x)
4000-70603-0240290	Size 24 - For Cable Diameter 3 - 6.5mm (29x)

Additional Accessories	
Art. Number	**Description**
4000-70704-0500000	M50 Lock Nut
4000-70704-0630000	M63 Lock Nut