

Kwik Fix Introductions, 2011, – W/proof, Enclosures and Kwik Fix glands

Kwik Fix Cable glands

This unique range of cable glands is available in sizes M16, M20 & M25 in RAL 7001 (Silver Grey), RAL 7035 (Light Grey) and RAL 9005 (Jet Black). Manufactured from Polyamide PA6 V-2, they are assembled from one side only without any special tools (no separate lock-nut required) thereby making installation very quick and easy. Assembly of the gland is simple as you simply put the cable gland through the hole and fasten the hexagonal locknut from the outer side - turning counter clockwise. Next you install the corresponding cable and tighten the dome nut – turning clockwise. **Simple, fast and fixed!**

Kwik Fix is especially suitable for use in switch cabinets, enclosures, in cooling and heating systems and in all areas, with limited space on the inner side, like cable tray entries etc.

Features and benefits:-

- Mounting and dismounting from one side only
- No special tools required
- Advantageous for installation in areas with limited space
- Wide sealing and clamping range
- Fits panel thickness 1-4mm
- Quick and easy installation –saves time, saves money.

Technical:-

Dome nut	Polyamide PA6 V-2
Sealing ring	Polychloroprene-Nitrile rubber CR/NBR
Gland body	Polyamide PA6 V-2
Mounting nut	Polyamide PA6 GF30
Moulded sealing ring	Nitrile-Polytetrafluorethylene rubber BR/PTFE
Mounting Properties	Mounting / dismounting from one side only. Installation in clearance holes with dimensions according to DIN EN 50262, no inner thread required, continuously adjustable in wall thickness from 1-4 mm, integrated anchorage, wide sealing and clamping range
Temperature range	-20 °C / +100 °C
Protection grade	IP 68



Size	RAL 7035, Light Grey	Hole Di	Wall thickness T mm	ØC mm	SW1 mm	SW2 mm	H mm
M16	K341-1016-00	16,1 - 16,4	1-4	5-10	24	20	38.5
M20	K341-1020-00	20,1 - 20,4	1-4	8-13	26	24	42.5
M25	K341-1025-00	25,1 - 25,4	1-4	11-17	32	29	48
	RAL 7001, Silver Grey	16,1 - 16,4	1-4	5-10	24	20	38.5
M16	K341-1016-01	20,1 - 20,4	1-4	8-13	26	24	42.5
M20	K341-1020-01	25,1 - 25,4	1-4	11-17	32	29	48
M25	K341-1025-01						
	RAL 9005, Jet Black						
M16	K341-1016-02	16,1 - 16,4	1-4	5-10	24	20	38.5
M20	K341-1020-02	20,1 - 20,4	1-4	8-13	26	24	42.5
M25	K341-1025-02	25,1 - 25,4	1-4	11-17	32	29	48