











RoHS compliant

Made in German

KVT

Split cable glands





KVT is a circular split frame for quick and easy installation and sealing of cables with connectors or complete cable harnesses.

Polyamide locknuts as well as a sealing ring are included in the shipment.

For routing D-Sub, DVI or PROFIBUS connectors in combination with the split cable glands KVT, special locknuts with cut-outs are required.

Locknuts

Locknuts with special cut-outs are available separately. The cut-out dimensions are listed on page 189.



KGM-SUB-D9 fits D-Sub 9 connectors (Required wall cut-out: Ø 36 mm, PU: 10)

☐ Order No. 45105 ☐ Order No. 45106

KGM-PB fits DVI and PROFIBUS connectors (Required wall cut-out: Ø 42 mm, PU: 10)

☐ Order No. 45107 ☐ Order No. 45109

KGM-SUB-D25 fits SUB-D25 connectors (Required wall cut-out: Ø 50 - 54 mm, PU:10)

☐ Order No. 45108 ☐ Order No. 45110



Type GMT: Split locknut, p. 188



Description	Туре	Order No.	Grommets small large	Thread Thread length	PU
Ø 40 □ 30 M20x1,5	KVT 20**	45034 ■ 45024	1 -	M20 × 1.5 Length: 14 mm	10
Ø 40 □ 30 M25x1,5	KVT 25***	■ 45035 ■ 45025	1 -	M25 × 1.5 Length: 14 mm	10
Ø40 □30 M32x1,5	KVT 32	45036 ■ 45026	1 -	M32 × 1.5 Length: 14 mm	10
	KVT 32 + KGM-SUB-D9	■ 45037 ■ 45027	1 -	M32 × 1.5 Length: 14 mm	10
Ø 48	KVT 40	■ 45203 ■ 45028	1 -	M40 × 1.5 Length: 14 mm	10
M40 x 1.5	KVT 40 + KGM-PB	45205 45029	1 -	M40 × 1.5 Length: 14 mm	10

^{*} Only valid for grey product types ** Max. cable diameter of 11 mm | *** Max. cable diameter of 15 mm