



CABsealFrames

Split cable entry frame

Grommets can be freely positioned in the frame, one large insert (GL) can be used instead of four small inserts (GS). See the positioning examples.

Choose from a wide range of cable grommets.

- Reliable sealing of cables with IP 66 protection
- Blind grommets and plugs also available
- Spring/groove contour of the cable grommet prevents incorrect assembly
- Flexible sealing lip geometry allows compensation of cable tolerances
- Strain relief can be positioned towards the inside or outside
- For cable cross-sections from 3 to 16 mm (GS) and from 16 to 33 mm (GL)
- Double/multiple-cable grommets from 4 to 8 mm (GS)

- **Splittable system** - Equip, install, remove and re-equip with pre-assembled or non-assembled cables at any time. All you need is an Allen key.
- **Grommets with sealing lips for cables from 3 mm to 33 mm** - Maximum grommet positioning flexibility
- **1 to 40 cables per frame** - CABseal F4 seals up to 16 max. 6 mm cables, CABseal F24 accommodates up to 40 max. 6 mm cables
- **Double and quadruple grommets** - High packing density is not a problem
- **Assembly aid** - Makes inserting the cable grommets even easier
- **Blind grommets and plugs** - Placeholders for retro-installation
- **Designed for all common sizes of cut-out** - Suitable for standard cut-outs up to 115 mm x 46 mm and typical hole patterns
- **Split cable grommets for pre-assembled cables** - Guaranteed warranty for pre-assembled cables, as the connectors don't have to be dis- and reassembled to feed them through, avoiding assembly errors at the same time
- **Integrated elastomer frame seal** - No additional flat gasket required
- **Strain relief** - Integrated; separate strain relief with cable ties optional
- **Type of protection** - IP 66 and UL Type 4X (indoors), with multiple grommets, too
- **Temperature range** -40 °C to +100 °C - Suitable for indoor and outdoor applications
- **Installation height of just 20 mm** - For space-saving installation
- **Robust frame** made from glass fibre reinforced polyamide
- UL Listed certification
- RoHS-certified, halogen and silicone-free
- Fire class UL 94: V0

Specification

MATERIAL	Polyamide (UL94: V0)
INGRESS PROTECTION	IP66 & UL Typ 4X (UL: indoor use only)
TEMPERATURE RANGE	-40°C...+100°C
COLOUR	Black

Variants

ARTICLE NO.	HOLE FITTING	T MM	B MM	H MM	PCS/PACK
CAB F4	46mm x 36-46mm	20	72,8	61,0	10
CAB F10	65mm x 36-46mm	20	96,5	61,0	10
CAB F16	86mm x 36-46mm	20	116,5	61,0	10
CAB F24	112mm x 36-46mm	20	143,5	61,0	10