



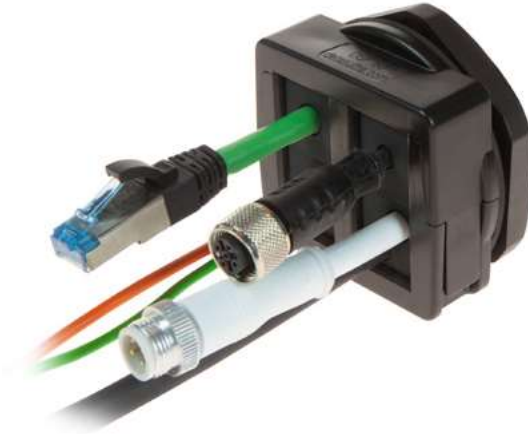
OSF50



Divisible cable gland with locknut

NEW

- ▶ M50 metric size
- ▶ Without screws
- ▶ IP54
- ▶ Locknut and gasket included
- ▶ Suitable for small or big grommets
- ▶ Available colors: grey and black



Model	Code	Max. grommet sizes			Cut-out Ø [mm]	Pcs pack
		SPC 14	SPC 2x6	SPC 4x6		
OSF50G	1731052350				50,5	10
OSF50B	1731052450					

Some possible configurations

OSF 50 is a divisible cable gland with metric thread especially designed for cables with connectors.

Is it possible to route up to 16 cables with connectors.

OSF 50 can be equipped in the same frame with SPC grommets with single or multiple holes from 2 to 14 mm diameter or with SPL grommets from 12 to 29 mm diameter. Both black and grey frame and grommets comply with UL94V0.

Technical data

Material: PC

Flammability: self-extinguishing acc. to UL94-V0

Temperature: -40°C... +130°C (static)

Features: halogens and silicones free

Related products

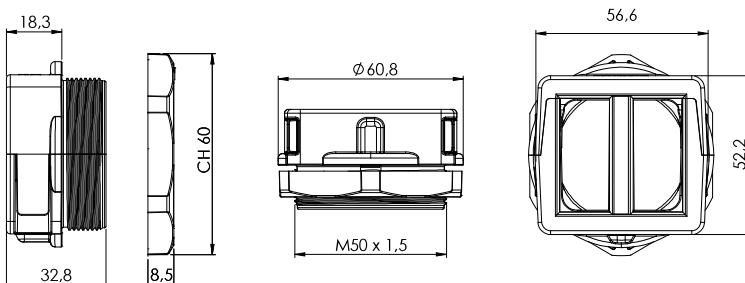
SPC grommets (page 39)

SPL grommets (page 41)

HY360 hydraulic punch driver (page 129)

Divisible locknuts (page 37-38)

Dimensions [mm]

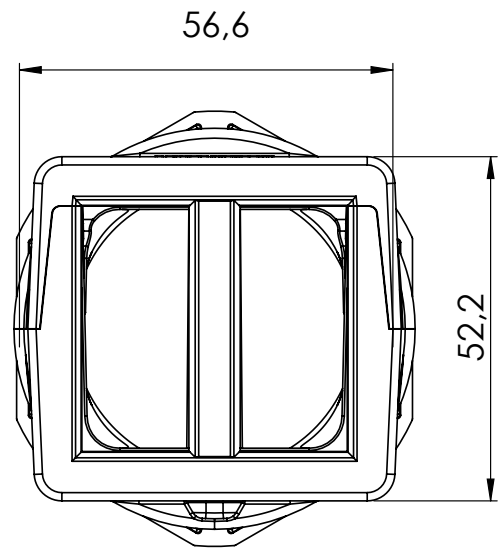
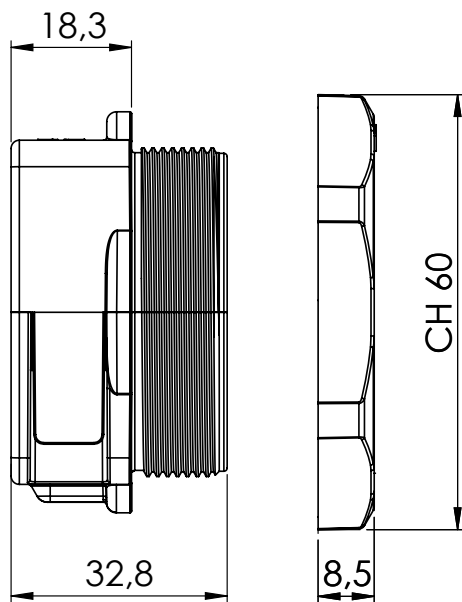
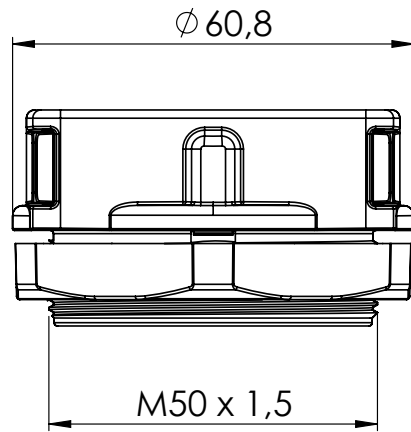
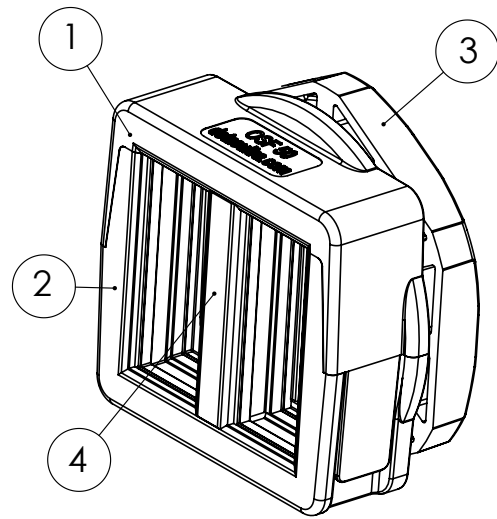


IP54

NEMA 12



IK10

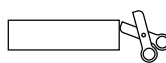


Id	Description	Material	Q.ty
1	OSF 50 Top	PC	1
2	OSF 50 Bottom	PC	1
3	M50 Locknut	PA	1
4	Central frame	PC	1
5	Gasket (not shown)	NBR	1

	IP54	NEMA 12	UL TYPE 12					IK10	
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Flammability: UL94-V0, self-extinguishing
Temperature: -40°C ... +130°C
Properties: halogen-free, silicone-free

Recommended cut-out:
 Ø50.5mm



GREY color version:
 1731052350 OSF 50G

Codice / Code 1731052450		Descrizione / Description OSF 50B			Rev. 000
Materiale / Material see table	Colore / Color Black	Peso / Weight (g) -	Unità di misura / Measure units mm	Formato / Format A4	Scala / Scale 1:1



Data / Date 25/01/2023	Numero foglio / Sheet number -	Numero progetto / Project number -
Disegn. / Drawn Pozzi F.	Note / Notes -	

QUESTO DISEGNO E LE SUE INFORMAZIONI SONO STRETTAMENTE RISERVATE DI PROPRIETA' DETAS SPA.
 NON UTILIZZARE PER SCOPI DIVERSI DA QUELLI PER CUI SONO STATE FORNITE. DO NOT SCALE DRAWING.