

At a Glance

Applications



ELKM-
Heating cables



Mounting
accessories

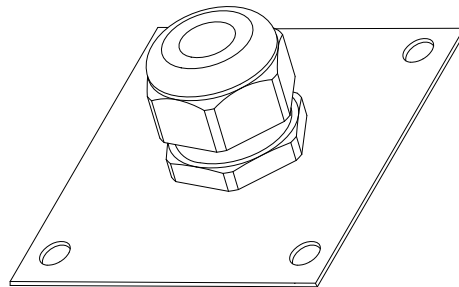
› Round cables
up to Ø 17 mm

Advantages

- › Silicone-free
- › Cadmium-free
- › Phosphorus-free
- › Easy to install
- › Waterproof, dustproof

ELISD Type 1

Insulation bushing



Technical Information

Version:	1-fold bushing
Operating temperature:	-20 °C up to +100 °C
Protection class:	IP 65
Colour:	Light gray; RAL 7035
Material bushing:	Polyamide
Material sealing ring:	TPE-S (ELISD-1.16 & -1.25) Chlorophene rubber (ELISD-1.12 & -1.20)
Material base plate:	Aluminium
Dimensions base plate:	70 x 70 x 0.5 mm
Hole pattern base plate:	60 x 60 mm; 4 x Ø 5 mm

Variants

Type:	ELISD-1.12	ELISD-1.16	ELISD-1.20	ELISD-1.25
Size:	M12 x 1.5	M16 x 1.5	M20 x 1.5	M25 x 1.5
Cable-Ø:	3 up to 6.5 mm	4.5 up to 10 mm	7 up to 13 mm	9 up to 17 mm
Width across flats bushing:	AF 15	AF 20	AF 24	AF 29
Width across flats counter nut:	AF 17	AF 22	AF 26	AF 32

Ordering Information

Type	Description	Item No.
ELISD-1.12	Insulation bushing M12 x 1.5; 3 up to 6.5 mm; 1-fold	0921011
ELISD-1.16	Insulation bushing M16 x 1.5; 4.5 up to 10 mm; 1-fold	0921015
ELISD-1.20	Insulation bushing M20 x 1.5; 7 up to 13 mm; 1-fold	0921019
ELISD-1.25	Insulation bushing M25 x 1.5; 9 up to 17 mm; 1-fold	0921023