

ZL

Strain Relief Plates for Screw Assembly



Product Description

The strain relief plate ZL is used for static or dynamic applications for organizing and securing cables on machines, control panels or cable carriers.

The design of the strain relief unit provides secure strain relief according to EN 62444. Mount of the cables or pneumatic tubing is easily done using cable ties.

3 For multilayer installation please use DH spacers, see Page 89.

Advantages & Benefits

- Strain relief according to EN 62444
- Easy assembly
- Cost-effective
- High cable density
- Wide variety of mounting options

Specifications

Material	Polyamide (PA)
Flame class	UL94-Vo
Operating temperature	- 40°C to + 140°C (static) - 40°F to + 284°F (static)
Properties	Halogen-free, silicone-free

Accessories

DH Spacers	103
ZL SB-EMC Shield plates	145

Type	Order No.	Length L1	Length L2	No. of teeth	PU
ZL 39	32222	38.5 mm 1.516 "	19.5 mm 0.768 "	3	10
ZL 60	32224	59.5 mm 2.343 "	43.5 mm 1.713 "	4	10
ZL 70	32226	69.1 mm 2,72 "	43.5 mm 1.713 "	5	10
ZL 87	32228	86.5 mm 3.406 "	68 mm 2.677 "	6	10
ZL 103	32230	102.5 mm 4.035 "	84 mm 3.307 "	7	10
ZL 121	32232	121 mm 4.764 "	102.5 mm 4.035 "	8	10
ZL 140	32234	139.5 mm 5.492 "	121 mm 4.764 "	9	10
ZL 180	32236	180 mm 7.087 "	157 mm 6.181 "	12	10

