



Sub-Miniature (DB) Adapter Plates

- Connect test and diagnostic equipment to control circuits.
- Panel base, box housing base, or any hood installation (ribbon cable entry hoods available).
- Industry standard sizes.
- Dust covers for protection recommended.
- 9, 15, 25, 37 and 50 series.

See page 67 for ordering information and dimensions.



B24 Insert Mounting Adapter Plates

- Allow housing standardization for multiple applications.
- B24 footprint fit to single B6, B10, B16 inserts.
- Rugged thermoplastic.
- Fits standard B24 hoods and bases.

Cover Plates

- Allow custom connections for drill-and-install work.
- Blank plate for expansion.
- All standard hood/base sizes supported.

See page 68 for ordering information and dimensions.



Dust Covers (thermoplastic) Hinged Covers (thermoplastic or metal)

- Single or double locking options by series.
- Separate covers or fixed mount hinged types.
- New metal fixed mount hinged covers for B series bases now available in select sizes.
- Separate or fixed covers protect contacts when not in use or while unmated.



Wire and Cable Entry Options



Standard Strain Relief Fitting



Optional Strain Relief Trumpet Gland



Euro Gland Seal



Box Base Series Set



Hood Seal Set



Strain Relief Fittings

- Sheathed industrial multi-conductor cables usage.
- Options cover many installation needs.
- Special constructions available for retrofit or original specification.
- Hoods and bases may be specified (in bulk volumes) without fittings for customer cable entry selection.
- Euro standard gland seal also available.

Ribbon or Flat Cable Sealing

- Single, double or triple cable entry options.
- Hoods must be specified as ribbon cable entry style.
- Sealing sets available separately.
- Box base housing sealing sets also available.

Standard NPT Conduit Adapters

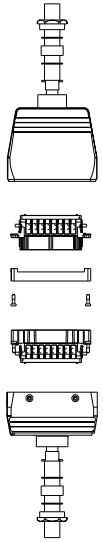
- Euro Pg to NPT thread adapters (Pg male to NPT female).
- Standard on all Pos-E-Kon hoods and bases.
- Available separately for MRO.
- Sizes from Pg11 to 1/2 in. NPT through Pg48 to 1-1/2 in. NPT.

Cord Grip Fittings

- Both NPT and Pg thread styles.
- New thermoplastic sealing glands in NPT, Pg and new ISO threads – for retrofit or original specification.
- More options than shown are available. See our Industrial Fittings Catalogues. (Shown in grey. Black also available.)

Pos-E-Kon™

Accessories



Assembly Structure Example

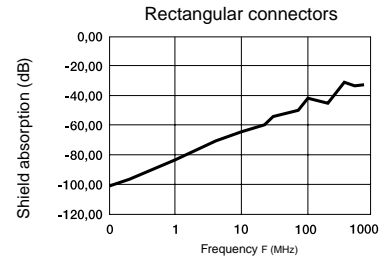


Electro-Magnetic Shielding Component

Shielding Kits

- EM shielding at critical sealing lines.
- Hood/Base and Coupler Hood kits.
- Special EM Hood-Base entry fittings also available (see page 71).

Inserts/Series	Panel Base and Hood Kit	Surface Mount Base or Coupler Hood Kit	EM-Fitting
A10, D15	EM650A10	EM656A10	
A16, D25	EM651A16	EM657A16	see
B6, T6, DD24	EM646B6	EM652B6	page
B10, T10, V3, DD42	EM647B10	EM653B10	71
B16, T16, C6, V6, D40, DD72	EM648B16	EM654B16	
B24, T24, V10, V16, D64, DD108	EM649B24	EM655B24	



Bulkhead/Panel Pass-Through Adapters

- For panel wiring access through panel base entry.
- Clamshell "Split Type" design also available.
- 3 or 4 entry (4 standard).
- Base B16 or B24 sizes.
- Grommets sold separately, see chart below.

Adapter Hood and Panel Base

Series No.	Adapter Hood	Panel Base
B16, T16, C6, V6, D40, DD72 (3 hole)	CA628B16	PB116
B24, T24, V10, V16, D64, DD108 (4 hole)	CA629B24	PB124

Feed-thru Grommets

	Cable O.D. (mm)	Cat. No.		Cable O.D. (mm)	Cat. No.
Straight Grommet	3-4	BSG630	Split Type Grommet	10-11	BCG637
	4-5	BSG631		11-12	BCG638
	5-6	BSG632		12-13	BCG639
	6-7	BSG633		13-14	BCG640
	7-8	BSG634		14-15	BCG641
	8-9	BSG635		15-16	BCG642
Blind Plug	9-10	BSG636	Use T&B Ty-Rap® No. TYV523M cable tie to bind wire to open-faced grommet.		
	-	BPG644			

Improvements for 2001

Introducing: New Ergonomic thermoplastic levers for “B” series double lever housings **B10-B24**

Benefits: Non-slip comfortable grip
Easier locking and unlocking

And: New Laser etched labeling for all metal housings and hot-stamped labeling on contact carrier inserts.

Benefits: Permanent marking with all data combined
External marking vs. internal label



New “E” type levers will be standard for double lever B10 through B24 size housings. All single lever housings are constructed with metallic levers.

Metallic levers will continue to be available for all double lever housings. (Minimum order requirements)

Reference: Catalogue Number Conversion

- Add “E” suffix for Ergonomic style levers for all B10, 16 and 24 double-lever housings.

Example: **PB116** (Metal levers) becomes **PB116E** (Thermoplastic levers)

LH224 (Metal levers) becomes **LH224E** (Thermoplastic levers)

Catalogue Numbers affected (New catalogue number construction shown in catalogue)

B10 Series	B16 Series		B24 Series	
PB110	PB116	LH016	PB124	CH624
BB010	BB016	LH016H	BB024	CH724
BB110	BB116	LH116H	BB124	LH124
BB610	BB616	LH216		LH224
BB710	BB716	LH216H		LH024
CH810	CH616			LH324