

### TYPE PESS

B

#### Features

- Manufactured from high strength 6061-T6 aluminum alloy
- Rated for 600 volts
- Range taking
- Clear plated
- Cover has dielectric strength of 240 volts per mil, nominal thickness of 125 mils
- Meets or exceeds ANSI C119.1 and ANSI C119.4 Class A specifications

#### Benefits

- Suitable for use with either copper or aluminum conductors
- Ensures reliability
- Reduces inventory
- Provides low contact resistance
- No taping required, reliable insulation
- Industry standard



Fig. 1

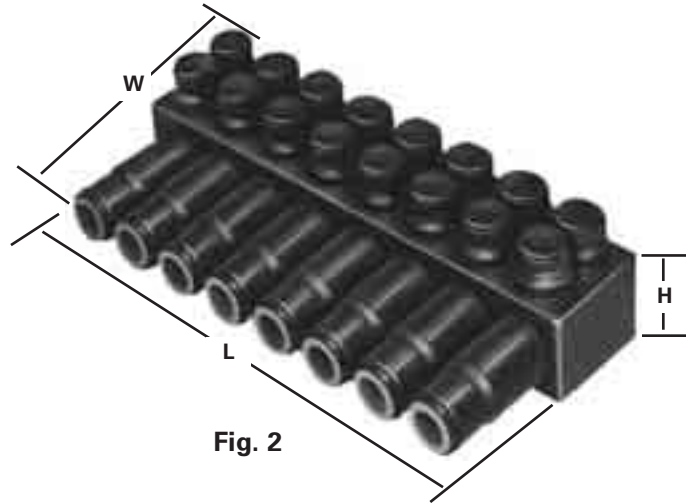


Fig. 2

Catalog Number	Figure Number	Number of Ports	Wire Range	Dimensions		
				L	H	W
PED3-350SS +*	1	3	350kcmil-10str	3.67	2.70	4.40
PED4-350SS +*	1	4	350kcmil-10str	4.82	2.70	4.40
PED5-350SS +*	1	5	350kcmil-10str	6.04	2.70	4.40
PED6-350SS +*	1	6	350kcmil-10str	7.14	2.70	4.40
PED8-350SS +*	1	8	350kcmil-10str	9.45	2.70	4.40
PED3-500SS	1	3	500kcmil-10	4.31	5.25	3.16
PED4-500SS	1	4	500kcmil-10	5.78	5.25	3.16
PED5-500SS	1	5	500kcmil-10	7.25	5.25	3.16
PED6-500SS	1	6	500kcmil-10	8.72	5.25	3.16
PED8-500SS	1	8	500kcmil-10	11.66	5.25	3.16
PED4-750SS	2	4	750kcmil-2	6.97	6.50	3.53
PED6-750SS	2	6	750kcmil-2	10.35	6.50	3.53
PED8-750SS	2	8	750kcmil-2	13.73	6.50	3.53

+ UL Listed and CSA Certified for direct burial in earth or concrete

#### PESS OPTIONS:

- D** - Disc Pad Screws
- A** - Anodized Screws
- P** - Inhibitor
- OR** - Orange Screw Caps  
350's Only\*

#### Example:

**PED8-500SSDP**  
Disc Pad Screws ↑ ↑  
Inhibitor Must be **LAST**