

POLARIS™

Submersible Connectors

ISPB, ISPBO, ISPBS SERIES

FEATURES



- Manufactured from high strength 6061-T6 aluminum alloy, providing premium electrical and mechanical performance.
- Radial tipped set-screws reduce conductor strand damage, and the range taking design allows for many sizes and types of conductors – all in one connector.
- Encapsulated in rubber with a nominal thickness of 125 mils.
- Abrasion and chemical resistant, UV resistant
- Will not support combustion.

RATINGS



UL Listed 486D Wire Connector.

Meets or exceeds ANSI C119.4 Class A specifications.

TEMPERATURE RATING/VOLTAGE:

AL9CU. Cold temperature rated to -45 °C, rated 600V, 90 °C.

WIRE TYPE:

Dual rated for copper or aluminum conductors.

INSTALLATION INSTRUCTIONS:

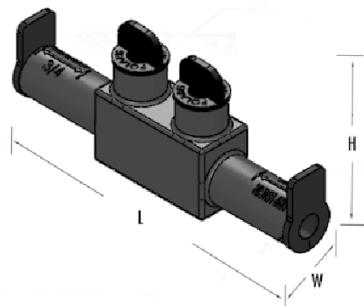
See page 216 for detailed installation information.

All dimensional data is listed in inches.

CAT. NO.	NO. OF PORTS	FIG.
ISPBS2/0	2	1
ISPBS350	2	1
ISPB2/0-2	2	2
ISPB2/0-3	3	2
ISPB2/0-4	4	2
ISPB2/0-6	6	2
ISPBO2/0	3	3

*ISPBS350 - Not UL Listed.

FIG. 1



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INDUSTRIES