

# SBS<sup>®</sup>X-75A

## Sealed Connector



Dust - Water - Shock



Male Plug



Female Receptacle



Panel Mount Receptacle



Panel Mount Plug

**In today's environments where high power, signaling and waterproof protection are required, Anderson Power Products<sup>®</sup> has you protected.**

Built on the success and proven reliability of the SBS<sup>®</sup> Series for both lead acid and lithium-ion battery technology, the **NEW** SBS<sup>®</sup>X-75A Sealed Waterproof Connector Series comes with two power contacts rated up to 135A, accepting wire sizes from 12 to 4 AWG (2.5 to 25mm<sup>2</sup>) along with up to 4 auxiliaries for 24 to 14 AWG (0.50 to 1.5mm<sup>2</sup>) wire sizes, and the durability of up to 5,000 mating cycles. Product is rated for IP 68 ingress protection certification in the mated condition, or with the use of covers in the unmated condition. Positive metal latches help safeguard against accidental disconnects that may be caused by vibration, while built in cable clamp allows for strain relief on wires.

### FEATURES

- 2 Power & up to 4 Signals
- Rated for IP 68 Ingress Protection
- Positive Latching to Secure Connection for Vibration Applications
- Operating Temperatures -20°C to 105°C
- 5,000 Mating Cycles

### TARGET MARKETS

- Industrial/Commercial
- Power Equipment
- Material Handling/Automation
- Agricultural/Construction
- Lawn/Garden Equipment
- Marine



*Does your next project need Ingress Protection against harsh environments?*

*Contact your Anderson Power Representative today to learn more about this new connector series.*

**Your Best Connection<sup>™</sup>**

All Data Subject to Change Without Notice SS-SBSX-75A REV 4  
ECN 2022-0026

©2022 Anderson Power Products, Inc. All rights reserved. APP<sup>®</sup>, A<sup>®</sup>, Anderson Power Products<sup>®</sup>, SBS<sup>®</sup> and the APP Logo are registered trademarks of Anderson Power Products, Inc. Anderson<sup>™</sup> and Your Best Connection<sup>™</sup> are trademarks of Anderson Power Products, Inc.

Anderson Power Products<sup>®</sup>, 13 Pratts Junction Road, Sterling, MA 01564-2305  
USA T: +1 978-422-3800 • [www.andersonpower.com](http://www.andersonpower.com)

**APP**  
Anderson Power Products<sup>®</sup>

An **IDEAL** Company