

IP68 INLINE SCREWLESS CONNECTOR FOR PATIO AND GARDEN SERIES SUB SON-IP68-IL-SUB

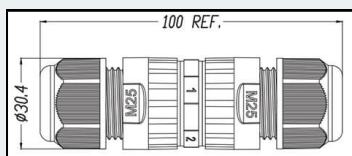


The SON-IP68-IL-SUB is a tool-less dust and waterproof inline subwoofer connector, the perfect solution for quick and easy connections in wet environments.

The connector eliminates the need for wrenches, screwdrivers, or any other tools, saving you time and effort during installation. Simply insert the wires, snap the wire locks and tighten the gland nut to create a secure, watertight connection.

DESIGNED FOR GARDEN AND PATIO SERIES HARNESS CABLES

The SON-IP68-IL inline connector includes cable seal rings for 5-9mm and 9-12mm cables. It can be used with 14/4, 16/4, Direct Burial and Sonance Harness tails.



Dimensions



4 x Screwless
snap connectors
1 - 2.5mm²



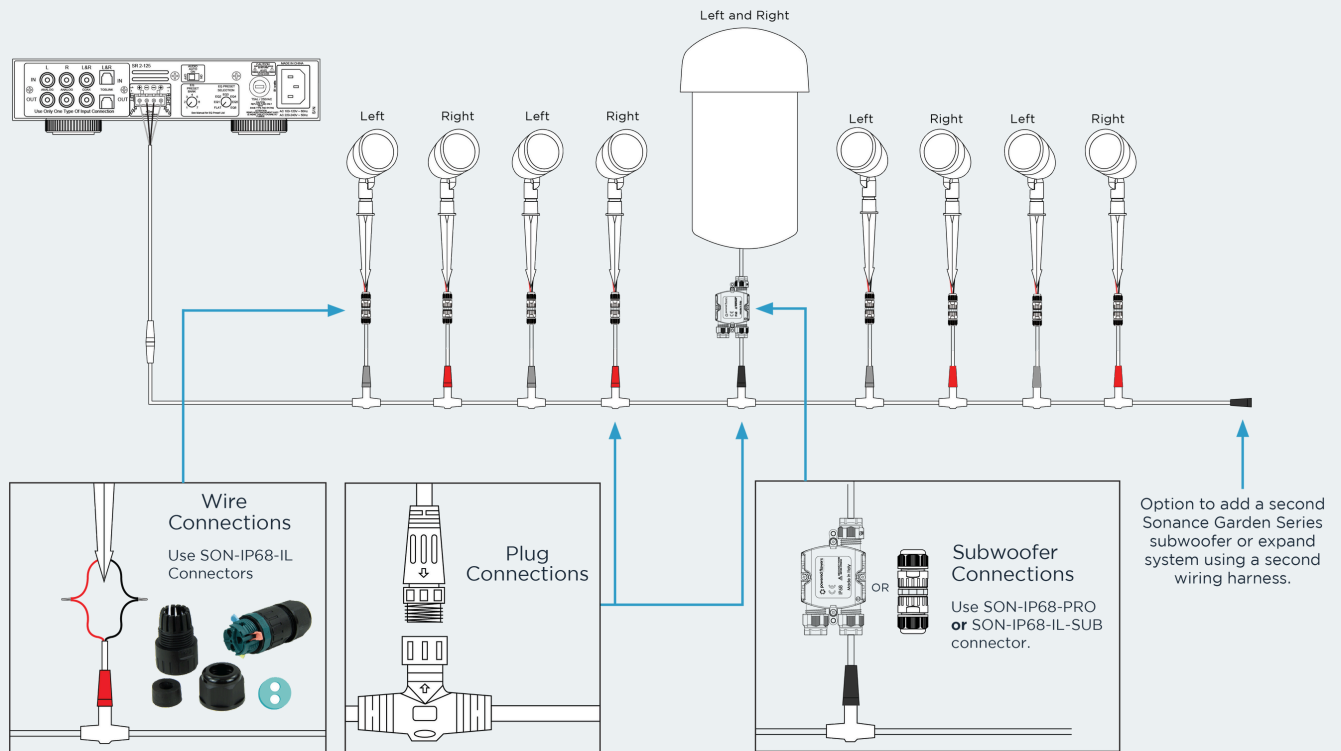
Fully IP68 rated. Designed for 4
core amplifier and subwoofer
cable connections

SPECIFICATIONS

Number of Poles	4
Rated Voltage	450V
Rated Current	16A
Operating Temperature	-40°C ~ 105 °C
Rated Current	16A
Cable Diameter	5-9mm, 9-12mm
Wire Section / Guage	0.5 ~ 2.5mm ² (22 ~ 14 AWG)
Shell Material	PA66 (Nylon) (UL94 V2)



WIRING DIAGRAM



COMPONENTS



Exploded View

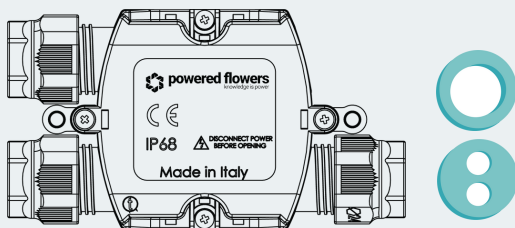


Lever Connection side

- Strip the cores of the inner cables 10-14mm
- Open the wire levers
- Use the corresponding numbered terminals on each side of the block to connect Left and Right +ve and -ve inline together
- Shut the levers to retain the wires
- Hand-tighten the outer nuts to make a watertight junction

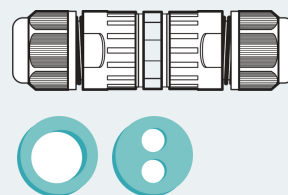
OTHER ACCESSORIES

SON-IP68-PRO



- IP68 Rated Three-way 'T' Junction Box for flexible wiring lengths
- Includes seal rings for "shotgun" and circular cables
- Includes blank seal for end of cable termination
- Supplied with 4 x 3-way lever connectors

SON-IP68-IL



- IP68 Rated inline connector for Sonance Cable Harness
- Includes seal rings for "shotgun" and circular cables