

Features

- Robust Design
- Fits standard Ø24mm XLR cutout
- Touchproof contacts,
- Keyway to prevent incorrect insertion
- Mating plug available

RS PRO Blue 2+PE IP65 Industrial Power In Socket

RS Stock No.: 187-3809



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Industrial Power Connectors



Product Description

The grey 2+PE power-in socket from RS PRO is a robust socket ideal for use in a range of industrial applications. Rated maximum 20A 250V AC,. The RS PRO industrial power-out sockets fit in a standard Ø24mm XLR panel mounting hole, which makes it cost-effective and space-saving when receptacles are mounted side by side. This high quality power connector is designed to be used with the power-in plug and includes a keyway to prevent the insertion of the wrong plug. When mated plug and socket are IP65 rated.

General Specifications

Type of Connector	Socket
No. of Contacts	2+PE
Colour	Blue
Mounting style	Panel
Mates with	Plug RS 203-5563

Electrical Specifications

Rated Voltage	250V AC
Rated current per contact	20A rms
Contact Resistance	≤ 3mΩ
Insulation Resistance	$\geq 10 M\Omega$
Dielectric Strength	4000V DC
Temperature range	-30°C to +80°C

Approvals

Standards Met	IP65 when mated with plug
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Industrial Power Connectors



Similar Products

Stock No.	Brand	Product Name	Colour	Power
187-3808	RS PRO	Grey 2+PE IP65 Industrial Power Socket	Grey	OUT

