

## Features

- Connector Insert
- Female
- 4 Contact, 2 Signal & PE
- Crimp Termination

## RS PRO Heavy Duty Connector Inserts & Modules

RS Stock No.:

0192595



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

## Product Description

*The RS Pro Heavy-Duty Connector series is a full range of heavy-duty inserts, housings, crimps and accessories. These modular inserts are made from polycarbonate and are for use with RS Pro Heavy Duty modular frames and use either a screw, crimp or spring clam termination. These connectors have been designed for situations where they will encounter harsh environments. This makes them ideal for food & beverage manufacturing, packaging machines, conveyor belt systems, railway, oil & gas processing and other industrial automation*

## General Specifications

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Housing Material      | Polycarbonate                                   |
| Gender                | Female                                          |
| Type                  | Connector Insert                                |
| Contacts              | 4 Contacts, 2 Signal & PE                       |
| Termination Method    | Crimp                                           |
| Rated Voltage         | 400V                                            |
| Rated Current         | 40A                                             |
| Wire Gauge            | 1.5-6.0mm <sup>2</sup> /0.14-2.5mm <sup>2</sup> |
| Operating Temperature | -40°C - +125°C                                  |
| Protection            | IP65 for Coupled Connector                      |

