



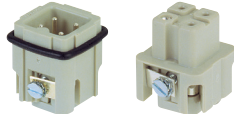
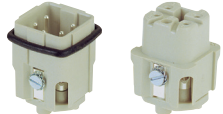
# Datasheet

# RS Pro A Insert Series

**Specifications Hoods:**

|                              |                                      |
|------------------------------|--------------------------------------|
| Insulation resistance        | $\geq 10^{10} \Omega$                |
| Flammability acc. to UL 94   | V 0                                  |
| Limiting temperature         | -40 ... +125 °C                      |
| Mating cycles                | $\geq 500$                           |
| Material (insert)            | Polycarbonate                        |
| Colour (insert)              | RAL 7032                             |
| Approvals and Specifications | EN 60664-1, IEC 61984, UL 1977 ECBT2 |



| Series   | Inserts RS Pro 3A - 4A Screw Terminal   |   |
|--|---|---|
| Number of contacts                             | 3 +  | 4 +  |
| Termination                                    | Screw terminal  | Screw terminal  |
|  |      |      |
| Electrical data<br>acc. to EN 61 984<br>UL/CSA | 10 A 230/400 V 4 kV 3<br>600 V  | 10 A 230/400 V 4 kV 3<br>600 V  |
| Wire gauge                                     | 1 ... 1.5 mm <sup>2</sup>   | 1 ... 1.5 mm <sup>2</sup>   |
| Identification of contacts                     | 3   | 4   |
| Size   | RS Pro 3A   | RS Pro 4A   |
| Male insert (M)                                | 1715720   | 1715722   |
| Female insert (F)                              | 1715721   | 1715723   |