

Features

- 1 IP67 sealing level in mated condition
- 2 600V capability supporting NFPA79 compliant cables
- 3 Flexible 6-unit & terminal combinations suitable for each application
- 4 Branch terminal allows distribution of electrical current
- 5 Easy lock operation with single lock lever & light locking force
- 6 Applicable to 10-28 AWG
- 7 UL, C-UL and TÜV certified



Robust



Positive-Lock

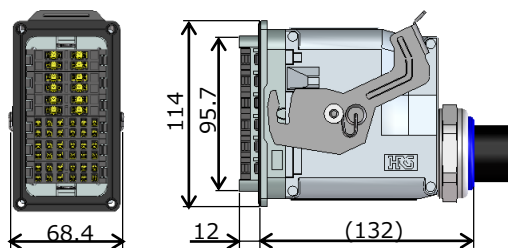


Waterproof

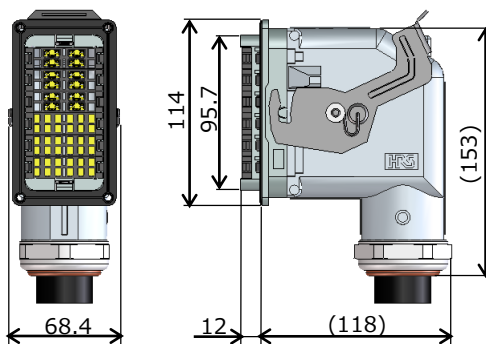


Dimensions (Mated Condition)

Straight Plug & Receptacle



Right Angle Plug & Receptacle



(mm)

Specifications

Rated Current	30A/Pin (10 AWG cable) 19A/Pin (14 AWG cable) 12.5A/Pin (18 AWG cable)
Rated Voltage	600V AC/DC
Operating Temperature	-55 to +105°C
Contact Resistance	Between Contacts : 5mΩ Max. Between Shell : 50mΩ Max. (DC 100mA or 1000Hz)
Withstanding Voltage	3310V AC for 1 min.
Insulation Resistance	5000MΩ Min. (500V DC)
Mating Durability	100 times

- RoHS compliant

Parts Combination

