

Heavy duty connector 4core (3+1) 5core (4 +1) 6core (5+1) 8core (7+1) 10A Rectangular plug



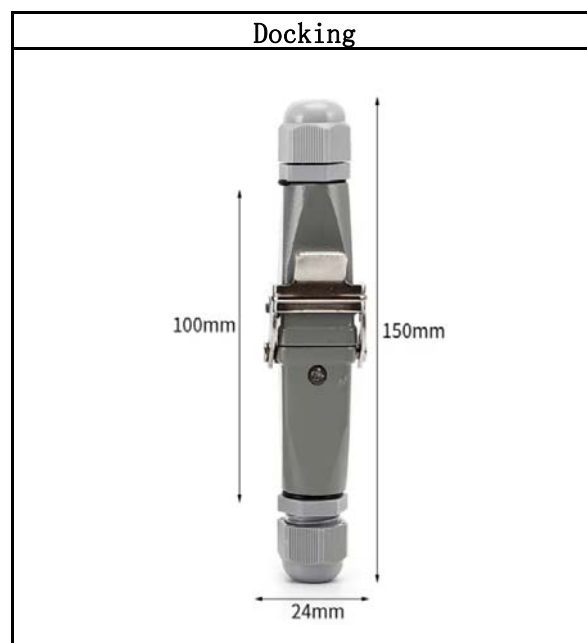
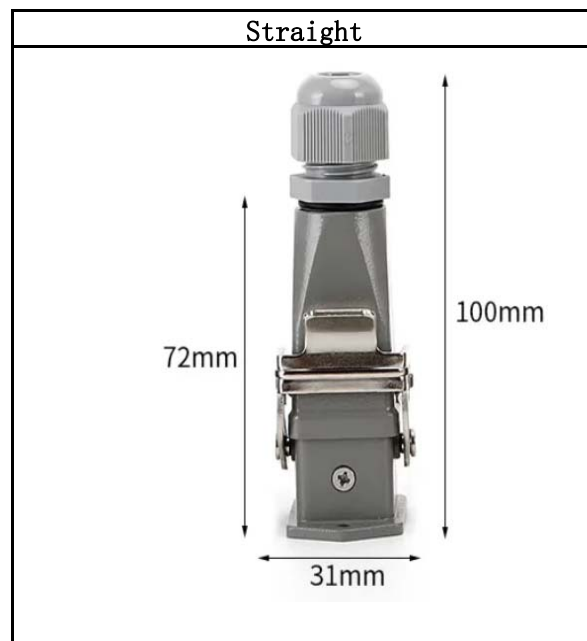
Product Parameter Information

Item for socket	Spec
Insulation Resistance	$\geq 10 \Omega$
Material	Polycarbonate
Flammability Class	V0
Operating Temperature	$-40^{\circ} \text{C} \sim +125^{\circ} \text{C}$
Operating Current	10A
Operating Voltage	230V/250V

Item for pin	Spec
Material	Copper
Surface Treatment	Silver Plating
Contact Resistance	$\leq 10 \text{m} \Omega$
Wiring Type	Screw Connection
Wire Size	1.0 - 2.5mm ²
Screw Tightening Torque	0.25Nm

Item	Spec
Withstand Voltage	4KV
Rated Voltage	500V
Flammability Class	V0
Core Configurations	4-core, 5-core, 6-core, 8-core
Protection Class	IP65
Wiring Type	Screw Crimping
Locking Device	Stainless Steel or Zinc-plated Iron
Housing Surface Treatment	High-temperature Powder Coating

Size

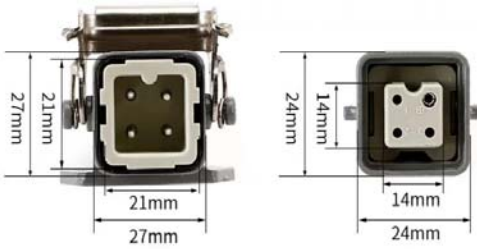


Side-Out

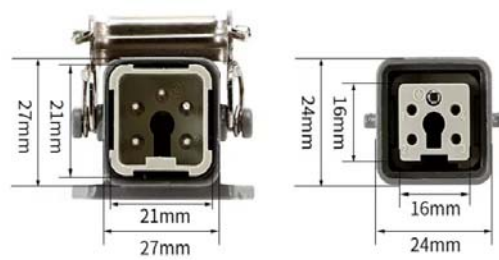


Internal Mounting Dimensions

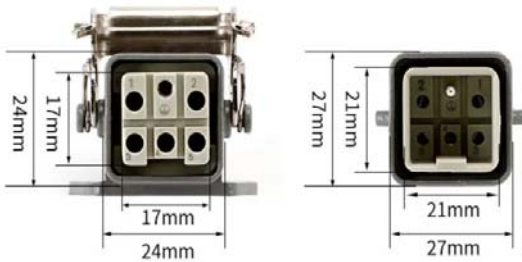
4core (3+1)



5core (4 +1)



6core (5+1)



8core (7+1)

