



# 3 Pin 10A 230/400V Heavy Duty Connector Female Insert

OUKERUI is a Chinese factory producing 3 Pin 10A 230/400V Heavy Duty Connector Female Insert located in Ningbo, China. We have been manufacturing rugged connectors for over 10 years. We are a company that constantly strives to improve quality We would like to work with you in the long term.

## Product Description

OUKERUI is a professional manufacturer of heavy duty connectors. 3 Pin 10A 230/400V Heavy Duty Connector Female Insert. The number of connectors is 3, with 10A operating current and 230/400V operating voltage. And is designed for challenging environments or applications where high vibration can cause standard housings and connectors to fail, making them ultra-durable and reliable in any type of environment.

### Product Description

3 Pin 10A 230/400V Heavy Duty Connector Female Insert is a Heavy Duty Connector manufacturer with TUV audit. We also have CE,UL,EAC certified high performance connectors. ISO quality management system. Patent configuration, easy installation, quick installation. Personalized interfaces for different scenarios. High quality raw material guarantee. Create more environmentally friendly products.

## Basic Info.

Model NO.	HZW-HA-003F	
Contacts Surface Treatment	Silver/Glod Plated	
Housing Material	Die-Casting Aluminum Alloy	
Working Environments	IP65 for Various Harsh Environments	
Contact Cost	Pay Additional Cost for Crimp Contacts	
Specification	CE, UL, ROHS	



Origin	China	
Production Capacity	3000pieces Per Day	
Certification	UL	
Contact Material	Copper	
Housing Coating	Anti-Corrosion Powder Spray	
Crimp Tooling	Available	
Transport Package	Poly bag and Double Cartons	
Trademark	Oukerui	
HS Code	8536900000	

# **SPECIFICATION**

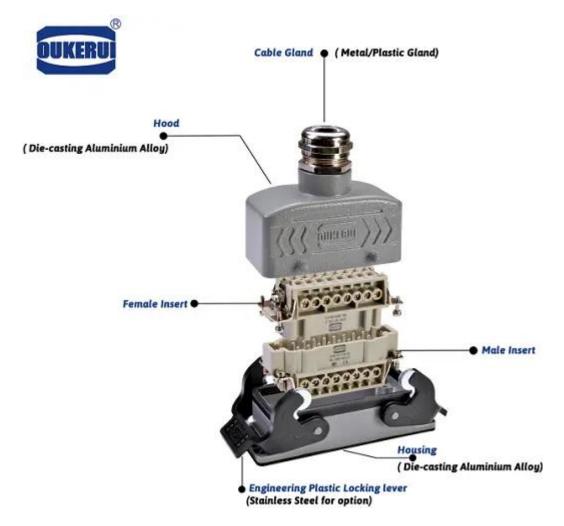
SI ECTI-ICATION	
Model No.	HZW-HA-003F
Terminal type	Screw Terminal
Housings material	Dia casting aluminum alloy
Working Voltage	230/400V
Rated Impulse Voltage	4KV
International protection(IP) grade	IP65
Flammability	VO
Mechanical Life Span	Min 500 times
Warranty	1 Year
Gender type	Female
Contacts' surface processing	Silver or Gold Plated
Mounting type	Bulkhead/Surface/ cable to cable
Insert Block	Top grade PC
Working Current	10A
Temperature Bearing Range	-40° C~+125° C
Pollution Degree	3
Transport packing	Carton



### SPECIFICATION OF CONTACT

Material	Copper Alloy
Terminal	Screw/Crimp Terminal
Screw terminal tightening	0.25Nm
Surface Treatment	Silver/Gold Plated
Wire Gauge	1. 0-2. 5mm2 (AWG18-14)

3 Pin 10A 230/400V Heavy Duty Connector Female Insert are extensively used in equipment that require electrical and signal connections, such as mold ,machinery,construction machinery,textile machinery,transportation technology,electric energy,electric locomotives and so on various need electrical and petrochemical equipment.







上壳 Hoods



母插体 Female insert



公插体 Male insert

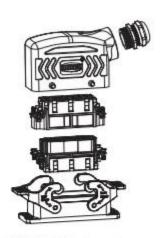


下壳 Housings

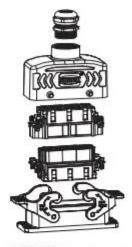




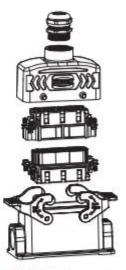




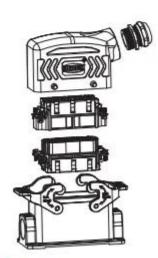
 开孔安装/Bulkhead mounting 側面进线/Side entry



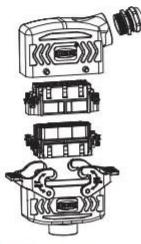
 开孔安装/Bulkhead mounti g 顶部进线/Top entry



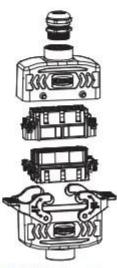
 表面安装/Surface mounti g 顶部进线/Top entry



 表面安装/Surface mounti g 側面进线/Side entry



●电缆对接/Cable to Cable 侧面进线/Side entry



 电缆对接/Cable to Cable 頂部进线/Top entry