

3 Pin I Type
Screw Connection
Field Assembly

WPI Series

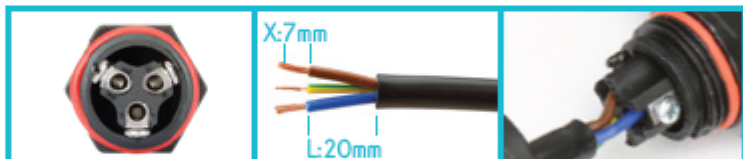
3 pin
250 VAC
20A

Connector

CE EN 60309-1
EN 60695-2
EN 61984-2009



GONTUANA[®]
Waterproof Connector Series



Technical Specifications

Product Code

WPI-0302M20

Number of Poles	3
Voltage Rating	250VAC max.
Current Rating	20A max.
Cable Cross Section Area	0,5mm ² ~ 2.5mm ²
Durability Voltage	1500VAC@60s.
Insulation Structure	500 MΩ at 500VDC
Contact Resistance	10 mΩ max.
Min Wire Size OD	6mm
Max Wire Size OD	10mm
Temperature Rating	-40°C ~ +85°C
IP Class	IP68 (10m / 60min)
Mold Material	PA6
Contact/Terminal Material	Nickel-Plated Brass
Seal Material	Silicone

