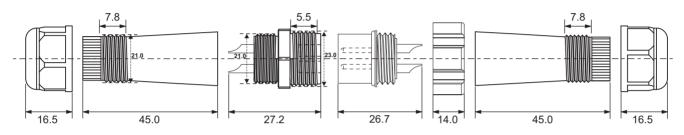


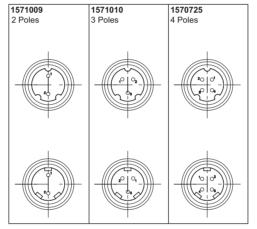
## Distributed by Conrad Electronic SE • Klaus-Conrad-Str. 1 • D-92240 Hirschau **Datasheet**

Item no. 1571009, 1571010, 1570725

V1\_06252018\_01\_en

## Waterproof Connector





## **Specifications**

Material

Housing: Nylon+GF Contact: Brass

Plating: Base plated - Zinc 2um

Surface plated - Gold 1um Operating Temperature : -40~125°C Operating Humidity : 90%RH Operating voltage: <50VAC/75VDC

Operating current: 10A

Insulation resistance: >1000M $\Omega$  Contact resistance : <5m $\Omega$ 

Dielectric intensity: AC1000V at 1minute Suitable Cable outer Dia. ø7.0~ø10

Waterproof class: IP68

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