

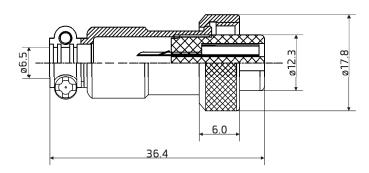
Best. Nr. 453 556

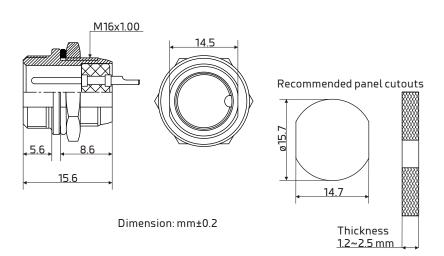
Datenblatt M16 Circular Connector, 7 contacts, Wire to Panel

Straight Female Plug and Panel Mount Male Socket









Specification

Number of Contacts: 7 Mating thread type: M16

Material

Shell: Nickel plated Zinc Alloy Insulation: Black Bakelite Contact: Silver plated Copper

Electrical

Operating voltage: 30V Rated current: 1A

Insulation resistance: $100 \text{ M}\Omega$ min. Contact resistance: $10 \text{ m}\Omega$ max.

Environment

Operation temperature: -20 to 85°C

Protect class: IP55 Termination: Solder

Suit Cable size: O.D. ø6.5mm max.

Wire guide: AWG 22 - 20

Conductor cross-section: 0.34 - 0.5mm²