



General dimensions (mm)

Scale 2:1

TECHNICAL DATA

Mechanical

Shell _____ Aluminium alloy
 Protection _____ Black (P02)
 Insulator _____ Neoprene
 Contacts _____ Copper alloy
 Plating _____ Gold over nickel
 Resistant to saline atmosphere 600 h ASTM B-117
 IP67 rated when connectors mated

Electrical

Ø Male contact _____ 22 of Ø 1mm
 Working current _____ 7.5 A
 Wire section _____ up to 0.75 mm²
 Max contact resistance _____ 0.005 Ω
 Working voltage at sea level _____ 150 Vac
 Test voltage at sea level _____ 1050 Vac
 Solder contacts

PART NUMBER

9 2 0 2 2 2 2 P 0 0 S 0 2

Series: Standard connector

Type: Receptacle

Insulator: 222P

Polarisation: Standard

Gender: Female

Cable clamp: ---

Finish: Black (non conductive)

