Socket Housing





: 16AWG to 22AWG



Specifications:

Current rating : 13A

 $\begin{array}{ll} \mbox{Voltage rating} & : 600\mbox{V AC/DC} \\ \mbox{Maximum contact resistance} & : 20\mbox{m}\Omega \\ \mbox{Minimum insulation resistance} & : 1,000\mbox{M}\Omega \end{array}$

Withstanding voltage : 5,000V AC/minute
Operating temperature range : -55°C to +105°C

No. of Positions

Pitch Spacing

Connector Mounting

Connector Type

Contact Termination

Gender

Mounting Type

Sector + 105

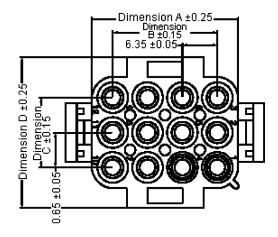
Con +

Material:

Wire Size

Plastic : Nylon 66
Colour : White
Contacts : Brass
Finish : Tin plated

Socket Housing



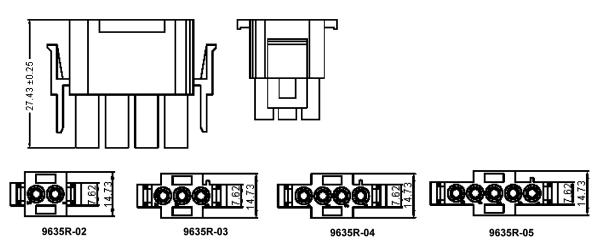
Dimensions: Millimetres

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Socket Housing





Dimensions: Millimetres

Part Number Table

Description	Туре	Number of Position	A ±0.25	B ±0.15	C ±0.25	D ±0.15	Wire Application	Part Number
Socket Housing, 2Way	Socket Housing	2	13.97	6.35	-	14.73	16AWG to 22AWG	9635R-02
Socket Housing, 3Way		3	20.32	12.7	-			9635R-03
Socket Housing, 4Way		4	26.67	19.05	-			9635R-04
Socket Housing, 5Way		5	33.02	25.4	-			9635R-05

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