Receptacle Housing

multicomp PRO

: 16AWG to 28AWG





Current Rating : 9A AC/DCVoltage Rating : 600V AC/DCContact Resistance : $10M\Omega \text{ Max}$.
Insulation Resistance : $1,000M\Omega \text{ Min}$.
Withstanding Voltage : 1,500V AC/MinuteOperating Temperature Range : -40°C to $+105^{\circ}\text{C}$

Material and Finish:

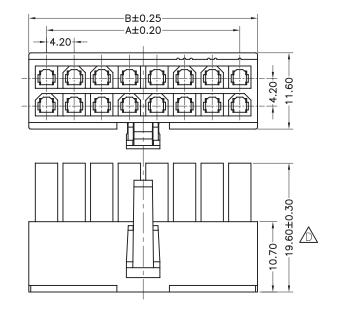
Application Wire

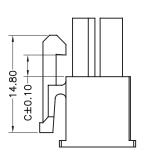
Specifications:

Insulator : Nylon 66

Colour : Transparent White

Contact : Brass Finish : Tin Plated





Dimensions: Millimetres

Dimension:

Circuits	DIM.A	DIM.B	DIM C.
8	12.6	18	3.3

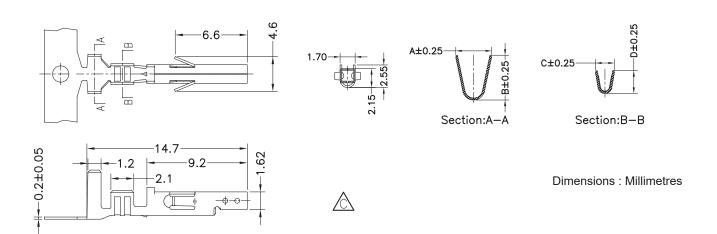
Dimensions : Millimetres

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro



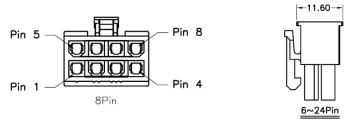
Receptacle Housing

multicomp PRO



Wire Application	Α	В	С	D
16AWG	3.6	4.5	2.3	2.7
18AWG to 24AWG	3.6	4.5	1.9	2.3
22AWG to 28AWG	2.3	2.3	1.8	1.65

Dimensions: Millimetres



Dimensions: Millimetres

Part Number Table

Description	Part Number	
Receptacle, Free, 8Way	MC34509	

Important Notice: This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro



Page <2> 06/02/21 V1.0