



ENGLISH

Datasheet

Stock No: 240-157

RS Pro High Power Series Metal Oxide Varistor 1.94nF



Product Details

Metal Oxide Varistors High Power

High power metal oxide varistors suitable for reducing transient voltage spikes in industrial power applications.

Single and two-hole fixing types for distribution bus-bar mounting

Insulated plastic case types for flat surface mounting

High-mass large-diameter zinc oxide element

Repeatable protection against high-energy transient voltages

Operating Temperature Range: $-40^{\circ}\text{C} \rightarrow +85^{\circ}\text{C}$

Transient Voltage Suppressors (MOV)



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Product Details

Dimensions (mm)					
Package Type	L	W	H	Fixing Hole Dia.	Fixing Centres
Radial disc, Ø40	66	40	22	6.35	–
Radial disc, Ø34	65	24	20	5.5	52
Encapsulated block	61	50	40	5.4	51

Specifications:

Varistor Voltage	710V
Maximum AC Voltage Rating	484V
Maximum DC Voltage Rating	640V
Clamping Voltage	1200V
Energy	380J
Series	High Power
Diameter	36mm
Maximum Surge Current	12000A
Capacitance	1.94nF
Thickness	6mm
Dimensions	36 Dia. x 6mm