

'elmex' PV Solar Fuse Terminal Block - 1000V



'elmex' PV Solar Fuse Terminal Block **EPVFH1000NV** is suitable for photovoltaic application & applicable for string protection. It is designed for use in connection for photovoltaic devices like DC and AC Distribution Box, Inverter, String Combiner Box, etc. which is used for rooftop or ground mounted projects. The fuse terminal block is constructed as per standard IEC 60269-1 and are suitable for cylindrical gPV fuse size ϕ 10 X 38 mm. Fuse Terminal Blocks can be mounted along with spacer. The Spacer creates gap between adjacent fuse holders and this gap allows air circulation thereby reducing operating temperature.



EPVFH1000NV



SPACER
For PV Fuse Terminal Block
EPVFH1000NV

TGS

Description	Specifications
Rated Voltage	1000V DC
Rated Current	30A
Degree of Protection	IP 20
Rated Cross Section	8 - 18 AWG
Rated Torque	24.2 lb-in
Dimensions (W x H x P)	78 x 62 x 18 mm
Mounting Channel	CHK / CHKS
Standard Box Packing	20 Nos.



Note: It is recommended to use gPV (cylindrical) fuse of ϕ 10 X 38 mm dimension.

'elmex' gPV Fuse Link

'elmex' gPV Fuse Link suitable for 1000V DC photovoltaic applications.



EPVFL

Description	Specifications
Rated Voltage	1000V DC
Rated Current	4, 10, 12, 15, 16, 20, 25, 30 A
Type	gPV (Cylindrical)
Dimension	ϕ 10 X 38 mm
Testing Standard	IEC 60269-6