

'elmex' IN-LINE FUSE CONNECTORS



'elmex' introduces PV In-Line Fuse Connectors with plug and socket design and are constructed using flame retardant engineering thermoplastic suitable for photovoltaic application. 'elmex' PV In-Line Fuse Connectors are suitable for use with gPV (cylindrical) fuse of $\varnothing 10 \times 38$ mm.



EMPV4FC

EMPV4FCM

EMPV4FCF

Description	'elmex' Specification
Rated Voltage	1000V DC
Rated Current	15 A
Test Voltage	6 KV (50Hz)
Degree of Protection	IP 67
Contact Material	Copper With Tin Plating
Operating Temperature	-40°C to +85°C
Safety Class	II
Contact Resistance	<0.5mΩ
Suitable Cable	2.5 mm ² / 4.0 mm ² / 6.0 mm ²
Locking System	Snap In

* Note: It is recommended to use gPV (cylindrical) fuse of $\varnothing 10 \times 38$ mm dimension.

'elmex' gPV FUSE LINK



EPVFL

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

Description	'elmex' Specification
Rated Voltage	1000V DC
Current Rating	4, 12, 15, 16, 20, 25, 30 A
Type	gPV (Cylindrical)
Dimension	$\varnothing 10 \times 38$ mm
Testing Standard	IEC 60269-6