Shanghai Newtrend Electric Co., Ltd.
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FPV-H2XL

400A / 1500V DC / gPV / 50kA

FPV-H2XL is a square-body gPV fuse link for photovoltaic DC circuit protection. The exact illustrated unit is marked 400A, 1500V DC, 50kA and IEC 60269-6. Its original dedicated dimensional drawing identifies the same model, including a 205mm overall length and 125mm body length.



Model	FPV-H2XL
Rated current	400A
Rated voltage	1500V DC
DC breaking capacity	50kA
Operating class	gPV
Standard marking	IEC 60269-6
Body type	Square insulating body
Terminal type	Blade contacts

Application and selection

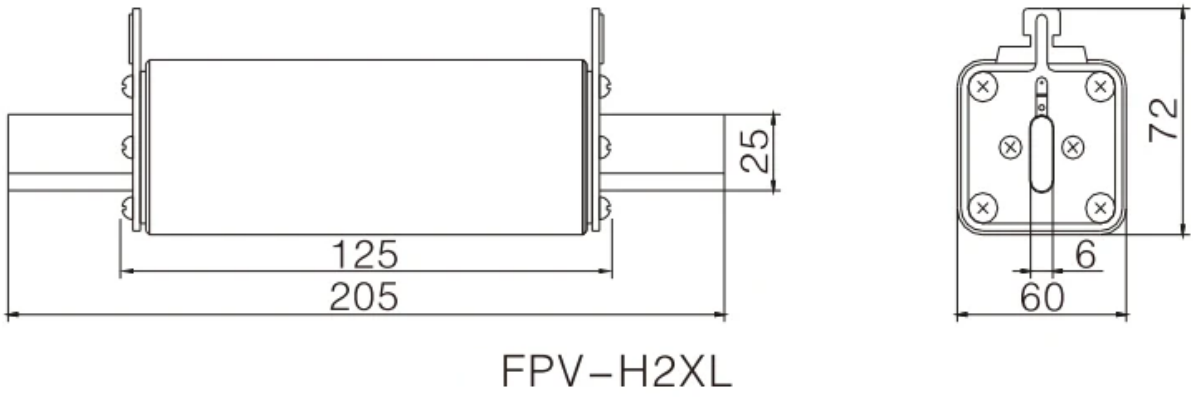
For compatible photovoltaic DC circuits, including combiner and distribution protection. Select current and voltage for the circuit and verify prospective fault current and protective coordination. Match the fuse holder to the exact blade and body dimensions. This reference covers the illustrated 400A configuration.

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Dimensions and ordering

FPV-H2XL / DIMENSIONS IN MILLIMETRES



Overall length	205mm
Body length	125mm
Blade width	25mm
Body width	60mm
End height	72mm
Auxiliary slot width	6mm

Specify your enquiry

Include FPV-H2XL, 400A, 1500V DC, gPV, 50kA and quantity. Confirm holder compatibility using all dimensions shown. State the installation or replacement requirements and isolate the circuit before replacement.

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