

Compact Modular Fuse Holders

DIN-Rail Mount Fuse Holders Protect Your Electrical System and Simplify Installation

- Colour coded for simple visual identification: yellow for PV (1000Vdc), red for IEC (690Vac) and black for UL (600Vac/dc) applications.
- CHPV Models, with 1000Vdc rating for use with solar gPV fuse links, are suitable for photovoltaic applications of any size.
- Tested to a wide range of standards: IEC, cULus, CCC, CSA and UR, allowing for use across global applications.
- World class space-saving footprint smaller than any other Modular Fuse Holder, reducing required installation space.
- Toolless DIN-Rail mounting improves ease of use and reduces installation time and costs.
- Rated for use with 75°C or 90°C wire, fine stranded wire, spade terminals and with comb-bus bars. Use any higher temperature rated wire with appropriate derating.



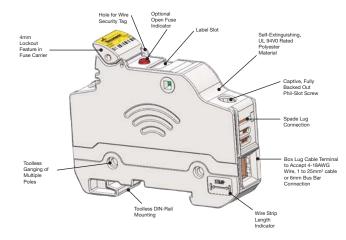
COOPER Bussmann

For more information visit www.cooperbussmann.com/ModularFuseHolders

Modular Fuse Holder Selection Table (10 x 38, Photovoltaic and Class CC)

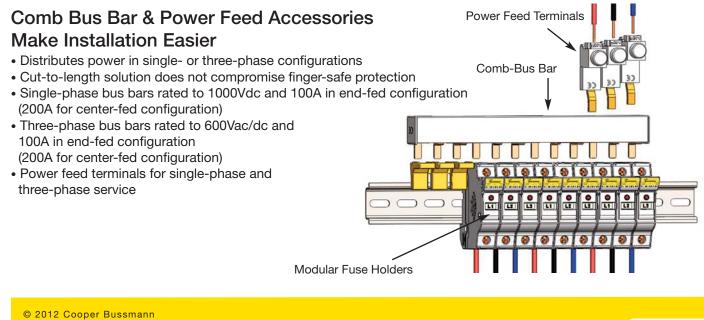
Series & Size	Catalogue Number		Rated Voltage &	Agency	Number of Poles	Terminal Rating	Rated Breaking	Cooper Bussmann
	With Indicator	Without Indicator	Rated Current	Markings	Number of Foles	Terminal Hating	Capactiy	Fuse Links
CHM 10x38 and Midget	CHM1DIU	CHM1DU	IEC 690Vac/32A UL 600Vac/30A;	IEC 60269-2 UR; CSA; CCC	1	IEC: 1 to 25mm ² 70-C PVC/Copper Cable Solid, Stranded, Fine Stranded, Spade Lug, Comb Bus Bar; Single and Dual	IEC 120kA rms sym UL 200kA rms sym CCC 100kA rms sym	IEC: C10 Series UL: FNQ, KLM, FNM, KTK, BAF, FWA, PVM, AGU, BAN, FWC.
	CHM2DIU	CHM2DU			2			
	CHM3DIU	CHM3DU			3			
	CHM4DIU	CHM4DU			4			
	CHM1DNIU	CHM1DNU		IEC 60269-2	1-pole + 1 neutral			
	CHM3DNIU	CHM3DNU			3-pole + 1 neutral			
	CHM1DI-48U	N/A	IEC 48Vdc/32A UL 48Vdc/30A;	IEC 60269-2; UR; CSA; CCC	1			
	N/A	CHM1DNXU	IEC 690Vac/32A	IEC 60269-2	1 neutral		N/A	N/A
CHPV Photovoltaic	CHPV1IU	CHPV1U	IEC 1000Vdc/32A UL 1000Vdc/30A;	IEC 60269-1 UR; CSA; CCC UL4248-18	1		33kA	Solar PV series, PVM, PV-xxA10F
	CHPV2IU	CHPV2U			2			
CHCC Class CC	CHCC1DIU	CHCC1DU	UL 600Vac/dc 30A UL 48Vdc/30A	UL; CSA; CCC	1	Cable 75°C and 90°C Cu cable	200kA rms sym	LP-CC, FNQ-R, KTK-R
	CHCC2DIU	CHCC2DU			2			
	CHCC3DIU	CHCC3DU			3			
	N/A	CHCC1DI-48U			1			

Features



Specifications

Temperature Operating Range: -20°C to +120°C (non-indicating) -20°C to +90°C (indicating) Flammability: Self-extinguishable UL 94V0 rated





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