

# CH Series Modular Fuse Holder Specifications



PV



UL



IEC



Class J 30A



14x51 IEC



22x58 IEC

Catalogue Numbers										
Without Indication	With* Indication	Size	Max Rated Voltage & Rated Current	IEC	UL	CCC	Phase Configuration	No of 17.5mm Modules	Wire Range	Maximum Torque
CHM1DU CHM2DU CHM3DU CHM4DU CHM1DNU CHM3DNU	CHM1DIU CHM2DIU CHM3DIU CHM4DIU CHM1DNIU CHM3DNIU	CHM 10x38 and Midget	IEC 690Vac/32A UL 600Vac/30A;	●	*	●	1-pole	1	1 to 25mm <sup>2</sup> (18 to 4 AWG)	3.4 N•m (30LB-In)
●	*			●	2-pole					
●	*			●	3-pole					
●	*	●	4-pole							
●	*			●	*		1 pole + Neutral	2		
●	*			●	*		3 pole + Neutral	4		
-	CHM1DI-48U		IEC 48Vdc/32A UL 48Vdc/30A	●	*	●	1-pole	1		
CHM1DNXU	-		IEC 690Vac/32A	●			1-pole + Neutral	2		
CHPV1U CHPV2U	CHPV1IU CHPV2IU	CHPV	IEC 1000Vdc/32A UL 1000Vdc/30A	●	†††	●	1-pole	1	1 to 25mm <sup>2</sup> (18 to 4 AWG)	3.4 N•m (30LB-In)
				●	†††	●	2-pole	2		
CHCC1DU CHCC2DU CHCC3DU	CHCC1DIU CHCC2DIU CHCC3DIU	CHCC Class CC	UL 600Vac/30A		**	●	1-pole	1		
					**	●	2-pole	2		
					**	●	3-pole	3		
CHCC1DI-48U	-		UL 48Vdc/30A		††	●	1-pole	1		
CH141B CH141BMS CH141BNX CH141BN CH142B CH143B CH143BMS CH143BN CH143BNMS CH144B	CH141BI - - CH141BNI CH142BI CH143BI - CH143BNI - CH144BI	CH14 14x51	IEC 690Vac/50A UL 600Vac/Vdc 40A (5 Watt)	●			1-pole	1.5	2.5 to 16mm <sup>2</sup> (14 to 6 AWG)	3 N•m (30LB-In)
				●			1pole + Microswitch	1.5		
				●			1 Neutral pole	1.5		
				●			1-pole + Neutral	3		
				●	†		2-pole	3		
				●	†		3-pole	4.5		
				●			3 pole + Microswitch	4.5		
				●			3-pole + Neutral	6		
				●			3-pole + Neutral + Microswitch	6		
				●			4-pole	6		
CH221B CH221BMS CH221BNX CH221BN CH222B CH223B CH223BMS CH223BN CH223BNMS CH224B	Not available with local neon indication (remote microswitch only)	CH22 22x58	IEC 690Vac/125A UL 600Vac/Vdc 100A (9.5 Watt)	●	†		1-pole	2	2.5 to 50mm <sup>2</sup> (14 to 1 AWG)	4 N•m (35LB-In)
				●			1-pole + Microswitch	2		
				●			1 Neutral Pole	2		
				●			1-pole + Neutral	4		
				●	†		2-pole	4		
				●	†		3-pole	6		
				●			3-pole + Microswitch	6		
				●			3-pole + Neutral	8		
				●			3-pole + Neutral + Microswitch	8		
				●			4-pole	8		
<b>Class J</b> easyID™ Indication	Neon Indication									
CH30J1 CH30J2 CH30J3	CH30J1I CH30J2I CH30J3I	CH30J 30A Class J	UL/CSA 600Vac		††		1-pole	-	1 to 50mm <sup>2</sup> (18 to 1 AWG)	1 to 8AWG 4.0 N•m (35LB-In) 10 to 18 AWG 2.7N•m (24LB-In)
					††		2-pole	-		
					††		3-pole	-		
CH60J1 CH60J2 CH60J3	CH60J1I CH60J2I CH60J3I	CH60J 60A Class J	UL/CSA 600Vac		††		1-pole	-	1 to 50mm <sup>2</sup> (18 to 1 AWG)	1 to 8AWG 4.0 N•m (35LB-In) 10 to 18 AWG 2.7N•m (24LB-In)
					††		2-pole	-		
					††		3-pole	-		

† UL Recognised (cURus)      †† UL Listed (cULus)      ††† UL Recognised, Standard 4248-18, CSA, \* UL recognised, CSA, \*\* UL Listed, CSA  
 For further details see Data Sheets 720148 (CH14), 2053 (CH22) and 2144 (CHJ Class J)  
 \* 90V minimum required for illumination      \*\*\* 12V minimum required for illumination