CP30-BA Series Circuit Protectors

For supplementary circuit protection.

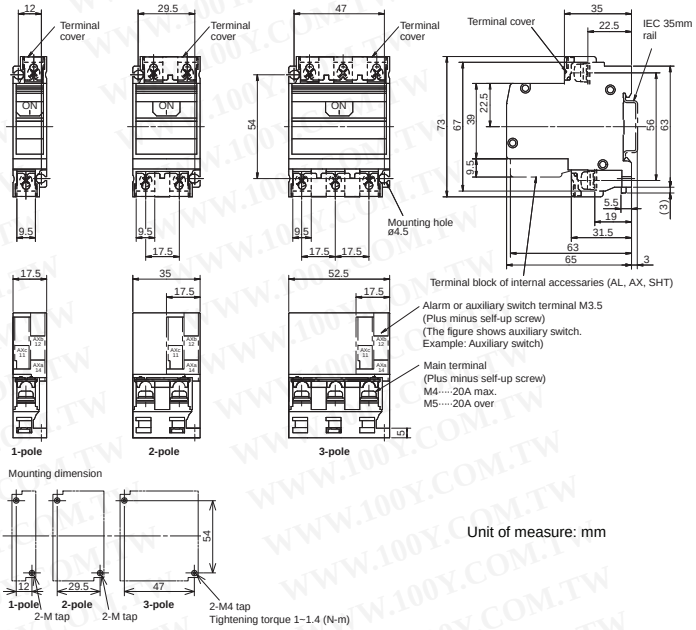
勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw

Main Features

- Slim Design - 17.5mm width per pole
- DIN-Rail mountable
- UL1077 / CSA 22.2 recognized
- Choice of 1, 2 or 3 pole variants
- Sizes from 0.1 up to 30A
- 2.5kA interrupt capability - AC or DC
- Multiple different trip speeds available
- Protective cover for terminal screws
- Recessed handle to prevent accidental operation
- 50G shock / 15G vibration withstand ratings
- Option of “Faston” push type terminals for fast connection

Frame (A)			30		
Type			CP30-BA		
Number of Poles			1	2	3
Rated Voltage (V)			AC 250 DC 65	AC 250 DC 125	AC 250
			AC-DC common use		
Rated Impulse Voltage Uimp (kV)			2.5		
Rated Current (A)			0.1, 0.25, 0.3, 0.5, 1, 2, 3, 5, 7, 10, 15, 20, 30		
Short Circuit Rating (A)	AC	125V	-		
		240V	2500		
		250V	-		
	DC	60V	2500	-	-
		120V	-	2500	-
Operating Characteristics			Instantaneous type (I), Medium speed type (M) (MD), Slow type (S)		
Tripping System			Instantaneous type (I): magnetic only Other type (M, MD, S): hydraulic magnetic		

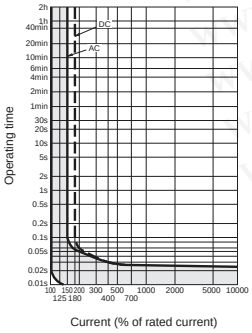
Dimensions



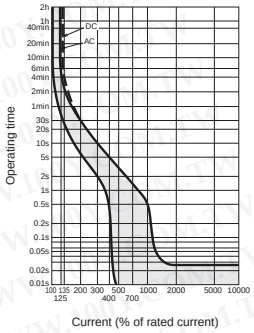
Unit of measure: mm

Operating Characteristics

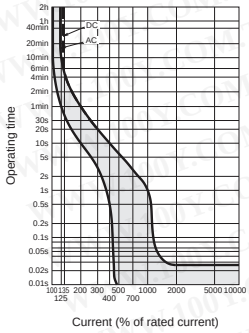
Instantaneous type (I)



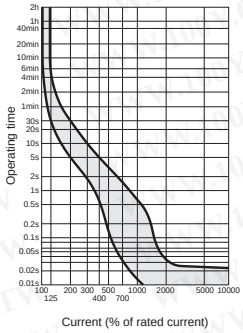
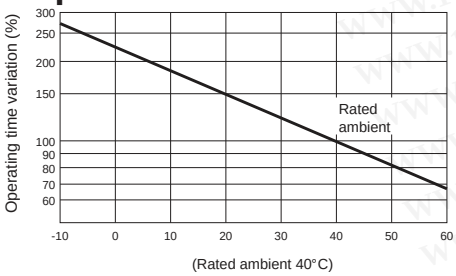
Medium-speed type (M)



Slow type (S)



Medium type with inertial delay (MD)



Temperature Characteristics