

Frame size N (800 - 1600) Amperes (Electronic Adjustable)



Product description:

Maximum continuous Ampere rating at -5°C to + 60°C

Standard interrupting capacity catalogue number

Adjustable Thermal Magnetic, changeable trip unit

Ue Maximum 240 V/ 415V

Icu 85kA 50kA

Ics 85kA 50kA

Dimensions:	H	W	D
2 Pole	406	210	140
3 Pole		210	
4 Pole		280	

Weight Kgs.	2 Pole	21.3 Kg
	3 Pole	21.3 Kg
	4 Pole	28.3 Kg

FTCN-Frame MCCB 50 kA

2P 3P Frame	Ref. No.	3P Frame	Ref. No.	4P Frame	Ref. No.
FTCN2800	F102284	FTCN3800	F102288	FTCN4800	F102292
FTCN2100	F102285	FTCN3100	F102289	FTCN4100	F102293
FTCN2125	F102286	FTCN3125	F102290	FTCN4125	F102294
FTCN2160	F102287	FTCN3160	F102291	FTCN4160	F102295

FTCNH-Frame MCCB 65 kA

2P 3P Frame	Ref. No.	3P Frame	Ref. No.	4P Frame	Ref. No.
FTCNH2800	F102296	FTCNH3800	F102300	FTCNH4800	F102304
FTCNH2100	F102297	FTCNH3100	F102301	FTCNH4100	F102305
FTCNH2125	F102298	FTCNH3125	F102302	FTCNH4125	F102306
FTCNH2160	F102299	FTCNH3160	F102303	FTCNH4160	F102307

Accessories:
Shunt Trip/240&380V
Under voltage Release 240&380V
Auxiliary Switch
Alarm Switch
Handle Mechanism Kit
Electrical operator /240V

Changeable Fixed Rating plug	Ref. No.	Adjustable Rating plug	Ref. No.
700-800-1000-1250-1600	F102314	400-500-630-700-800	F102318
630-700-800-1000-1250	F102315	500-630-700-800-1000	F102319
500-630-700-800-1000	F102316	630-700-800-1000-1250	F102320
400-500-630-700-800	F102317	800-1000-1250-1600	F102321

	LS	LSI	LSG	LSIG
Short Time Range	2-8 X In	2-8 X In	2-8 X In	2-8 X In
Short time Delay	-	0-300ms	-	0-300ms
Ground Fault Pickup	-	-	200-1200A	200-1200A
Ground Fault Delay	-	-	0-500ms	0-500ms

L- Adjustable long delay pickup (by adjustable rating plug)

I – Adjustable Instantaneous pickup by setting short delay time to instantaneous

S- Adjustable short delay pickup with fixed short delay time (I2t Response) or adjustable short delay time (Flat Response)

G – Adjustable ground fault pickup with adjustable ground fault delay (flat response)