

Frame Size F (16-160) Amperes



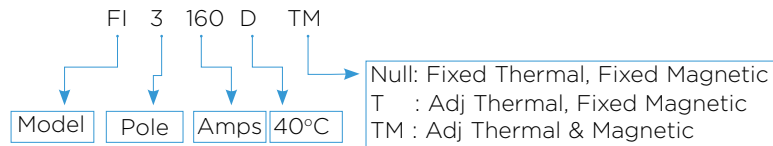
Product description:

Complying to IEC 60947-2,
Maximum continuous Ampere rating at 40°C Voltage 240/415V,
Frequency 50/60Hz

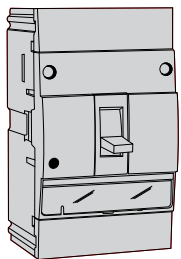
Ue Maximum	415V
Icu	36/50/75 kA
Ics	36/50/75 kA
Ui	800V
Uimp	8kV

Dimension:	H	W	D	Weight Kgs.
2Pole	155	60	87	0.85
3Pole		90		1.4
4Pole		120		1.9

Marking
CE

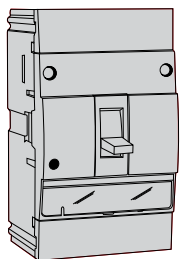


FS-Frame MCCB 36kA AT 415V (Fixed Thermal & Magnetic) 40°C



In (A)	2 pole		3 pole		4 pole	
	Cat.No.	Ref.No.	Cat.No.	Ref.No.	Cat.No.	Ref.No.
	16A	FS2016D	W612276	FS3016D	W612289	FS4016D
20A	FS2020D	W612277	FS3020D	W612290	FS4020D	W612303
25A	FS2025D	W612278	FS3025D	W612291	FS4025D	W612304
32A	FS2032D	W612279	FS3032D	W612292	FS4032D	W612305
40A	FS2040D	W612280	FS3040D	W612293	FS4040D	W612306
50A	FS2050D	W612281	FS3050D	W612294	FS4050D	W612307
63A	FS2063D	W612282	FS3063D	W612295	FS4063D	W612308
70A	FS2070D	W612283	FS3070D	W612296	FS4070D	W612309
80A	FS2080D	W612284	FS3080D	W612297	FS4080D	W612310
90A	FS2090D	W612285	FS3090D	W612298	FS4090D	W612311
100A	FS2100D	W612286	FS3100D	W612299	FS4100D	W612312
125A	FS2125D	W612287	FS3125D	W612300	FS4125D	W612313
160A	FS2160D	W612288	FS3160D	W612301	FS4160D	W612314

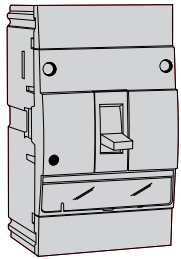
FH-Frame MCCB 50kA AT 415V (Fixed Thermal & Magnetic) 40°C



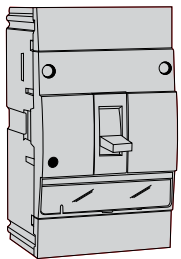
In (A)	2 pole		3 pole		4 pole	
	Cat.No.	Ref.No.	Cat.No.	Ref.No.	Cat.No.	Ref.No.
16A	FH2016D	W612315	FH3016D	W612328	FH4016D	W612341
20A	FH2020D	W612316	FH3020D	W612329	FH4020D	W612342
25A	FH2025D	W612317	FH3025D	W612330	FH4025D	W612343
32A	FH2032D	W612318	FH3032D	W612331	FH4032D	W612344
40A	FH2040D	W612319	FH3040D	W612332	FH4040D	W612345
50A	FH2050D	W612320	FH3050D	W612333	FH4050D	W612346
63A	FH2063D	W612321	FH3063D	W612334	FH4063D	W612347
70A	FH2070D	W612322	FH3070D	W612335	FH4070D	W612348
80A	FH2080D	W612323	FH3080D	W612336	FH4080D	W612349
90A	FH2090D	W612324	FH3090D	W612337	FH4090D	W612350
100A	FH2100D	W612325	FH3100D	W612338	FH4100D	W612351
125A	FH2125D	W612326	FH3125D	W612339	FH4125D	W612352
160A	FH2160D	W612327	FH3160D	W612340	FH4160D	W612353

Frame Size F (16-160) Amperes

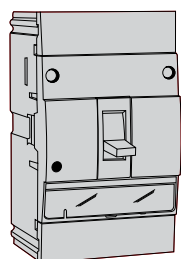
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FN-Frame MCCB 75kA AT 415V (Fixed Thermal & Magnetic) 40°C

In (A)	2 pole		3 pole		4 pole	
	Cat.No.	Ref.No.	Cat.No.	Ref.No.	Cat.No.	Ref.No.
16A	FN2016D	W612354	FN3016D	W612367	FN4016D	W612380
20A	FN2020D	W612355	FN3020D	W612368	FN4020D	W612381
25A	FN2025D	W612356	FN3025D	W612369	FN4025D	W612382
32A	FN2032D	W612357	FN3032D	W612370	FN4032D	W612383
40A	FN2040D	W612358	FN3040D	W612371	FN4040D	W612384
50A	FN2050D	W612359	FN3050D	W612372	FN4050D	W612385
63A	FN2063D	W612360	FN3063D	W612373	FN4063D	W612386
70A	FN2070D	W612361	FN3070D	W612374	FN4070D	W612387
80A	FN2080D	W612362	FN3080D	W612375	FN4080D	W612388
90A	FN2090D	W612363	FN3090D	W612376	FN4090D	W612389
100A	FN2100D	W612364	FN3100D	W612377	FN4100D	W612390
125A	FN2125D	W612365	FN3125D	W612378	FN4125D	W612391
160A	FN2160D	W612366	FN3160D	W612379	FN4160D	W612392


FS-Frame MCCB 36kA AT 415V (Adjustable Thermal - Fixed Magnetic) 40°C

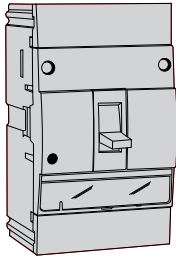
In (A)	2 pole		3 pole		4 pole	
	Cat. No.	Ref.No.	Cat. No.	Ref.No.	Cat. No.	Ref.No.
16A	FS2016DT	W612393	FS3016DT	W612406	FS4016DT	W612419
20A	FS2020DT	W612394	FS3020DT	W612407	FS4020DT	W612420
25A	FS2025DT	W612395	FS3025DT	W612408	FS4025DT	W612421
32A	FS2032DT	W612396	FS3032DT	W612409	FS4032DT	W612422
40A	FS2040DT	W612397	FS3040DT	W612410	FS4040DT	W612423
50A	FS2050DT	W612398	FS3050DT	W612411	FS4050DT	W612424
63A	FS2063DT	W612399	FS3063DT	W612412	FS4063DT	W612425
70A	FS2070DT	W612400	FS3070DT	W612413	FS4070DT	W612426
80A	FS2080DT	W612401	FS3080DT	W612414	FS4080DT	W612427
90A	FS2090DT	W612402	FS3090DT	W612415	FS4090DT	W612428
100A	FS2100DT	W612403	FS3100DT	W612416	FS4100DT	W612429
125A	FS2125DT	W612404	FS3125DT	W612417	FS4125DT	W612430
160A	FS2160DT	W612405	FS3160DT	W612418	FS4160DT	W612431


FH-Frame MCCB 50kA AT 415V (Adjustable Thermal - Fixed Magnetic) 40°C

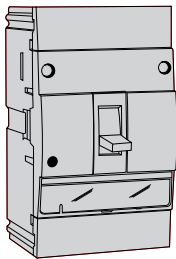
In (A)	2 pole		3 pole		4 pole	
	Cat. No.	Ref.No.	Cat. No.	Ref.No.	Cat. No.	Ref.No.
16A	FH2016DT	W612432	FH3016DT	W612445	FH4016DT	W612458
20A	FH2020DT	W612433	FH3020DT	W612446	FH4020DT	W612459
25A	FH2025DT	W612434	FH3025DT	W612447	FH4025DT	W612460
32A	FH2032DT	W612435	FH3032DT	W612448	FH4032DT	W612461
40A	FH2040DT	W612436	FH3040DT	W612449	FH4040DT	W612462
50A	FH2050DT	W612437	FH3050DT	W612450	FH4050DT	W612463
63A	FH2063DT	W612438	FH3063DT	W612451	FH4063DT	W612464
70A	FH2070DT	W612439	FH3070DT	W612452	FH4070DT	W612465
80A	FH2080DT	W612440	FH3080DT	W612453	FH4080DT	W612466
90A	FH2090DT	W612441	FH3090DT	W612454	FH4090DT	W612467
100A	FH2100DT	W612442	FH3100DT	W612455	FH4100DT	W612468
125A	FH2125DT	W612443	FH3125DT	W612456	FH4125DT	W612469
160A	FH2160DT	W612444	FH3160DT	W612457	FH4160DT	W612470

Frame Size F (16-160) Amperes

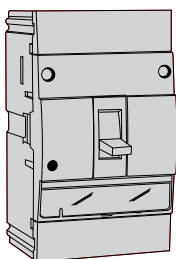
FN-Frame MCCB 75kA AT 415V (Adjustable Thermal - Fixed Magnetic) 40°C							
75 kA	In (A)	2 pole		3 pole		4 pole	
		Cat. No.	Ref.No.	Cat. No.	Ref.No.	Cat. No.	Ref.No.
		16A	FN2016DT	W612471	FN3016DT	W612484	FN4016DT
20A	FN2020DT	W612472	FN3020DT	W612485	FN4020DT	W612498	
25A	FN2025DT	W612473	FN3025DT	W612486	FN4025DT	W612499	
32A	FN2032DT	W612474	FN3032DT	W612487	FN4032DT	W612500	
40A	FN2040DT	W612475	FN3040DT	W612488	FN4040DT	W612501	
50A	FN2050DT	W612476	FN3050DT	W612489	FN4050DT	W612502	
63A	FN2063DT	W612477	FN3063DT	W612490	FN4063DT	W612503	
70A	FN2070DT	W612478	FN3070DT	W612491	FN4070DT	W612504	
80A	FN2080DT	W612479	FN3080DT	W612492	FN4080DT	W612505	
90A	FN2090DT	W612480	FN3090DT	W612493	FN4090DT	W612506	
100A	FN2100DT	W612481	FN3100DT	W612494	FN4100DT	W612507	
125A	FN2125DT	W612482	FN3125DT	W612495	FN4125DT	W612508	
160A	FN2160DT	W612483	FN3160DT	W612496	FN4160DT	W612509	



FS-Frame MCCB 36kA AT 415V (Adjustable Thermal & Magnetic) 40°C							
36 kA	In (A)	2 pole		3 pole		4 pole	
		Cat. No.	Ref.No.	Cat. No.	Ref.No.	Cat. No.	Ref.No.
		16A	FS2016DTM	W612510	FS3016DTM	W612523	FS4016DTM
20A	FS2020DTM	W612511	FS3020DTM	W612524	FS4020DTM	W612537	
25A	FS2025DTM	W612512	FS3025DTM	W612525	FS4025DTM	W612538	
32A	FS2032DTM	W612513	FS3032DTM	W612526	FS4032DTM	W612539	
40A	FS2040DTM	W612514	FS3040DTM	W612527	FS4040DTM	W612540	
50A	FS2050DTM	W612515	FS3050DTM	W612528	FS4050DTM	W612541	
63A	FS2063DTM	W612516	FS3063DTM	W612529	FS4063DTM	W612542	
70A	FS2070DTM	W612517	FS3070DTM	W612530	FS4070DTM	W612543	
80A	FS2080DTM	W612518	FS3080DTM	W612531	FS4080DTM	W612544	
90A	FS2090DTM	W612519	FS3090DTM	W612532	FS4090DTM	W612545	
100A	FS2100DTM	W612520	FS3100DTM	W612533	FS4100DTM	W612546	
125A	FS2125DTM	W612521	FS3125DTM	W612534	FS4125DTM	W612547	
160A	FS2160DTM	W612522	FS3160DTM	W612535	FS4160DTM	W612548	



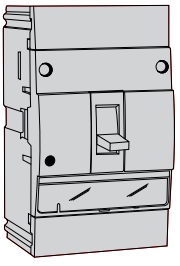
FH-Frame MCCB 50kA AT 415V (Adjustable Thermal & Magnetic) 40°C							
50 kA	12.5	2 pole		3 pole		4 pole	
		Cat. No.	Ref.No.	Cat. No.	Ref.No.	Cat. No.	Ref.No.
		16A	FH2016DTM	W612549	FH3016DTM	W612562	FH4016DTM
20A	FH2020DTM	W612550	FH3020DTM	W612563	FH4020DTM	W612576	
25A	FH2025DTM	W612551	FH3025DTM	W612564	FH4025DTM	W612577	
32A	FH2032DTM	W612552	FH3032DTM	W612565	FH4032DTM	W612578	
40A	FH2040DTM	W612553	FH3040DTM	W612566	FH4040DTM	W612579	
50A	FH2050DTM	W612554	FH3050DTM	W612567	FH4050DTM	W612580	
63A	FH2063DTM	W612555	FH3063DTM	W612568	FH4063DTM	W612581	
70A	FH2070DTM	W612556	FH3070DTM	W612569	FH4070DTM	W612582	
80A	FH2080DTM	W612557	FH3080DTM	W612570	FH4080DTM	W612583	
90A	FH2090DTM	W612558	FH3090DTM	W612571	FH4090DTM	W612584	
100A	FH2100DTM	W612559	FH3100DTM	W612572	FH4100DTM	W612585	
125A	FH2125DTM	W612560	FH3125DTM	W612573	FH4125DTM	W612586	
160A	FH2160DTM	W612561	FH3160DTM	W612574	FH4160DTM	W612587	



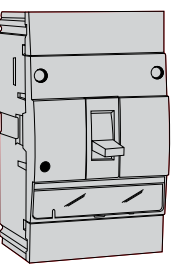
Frame Size F (16-160) Amperes

1

Moulded Case Circuit Breakers



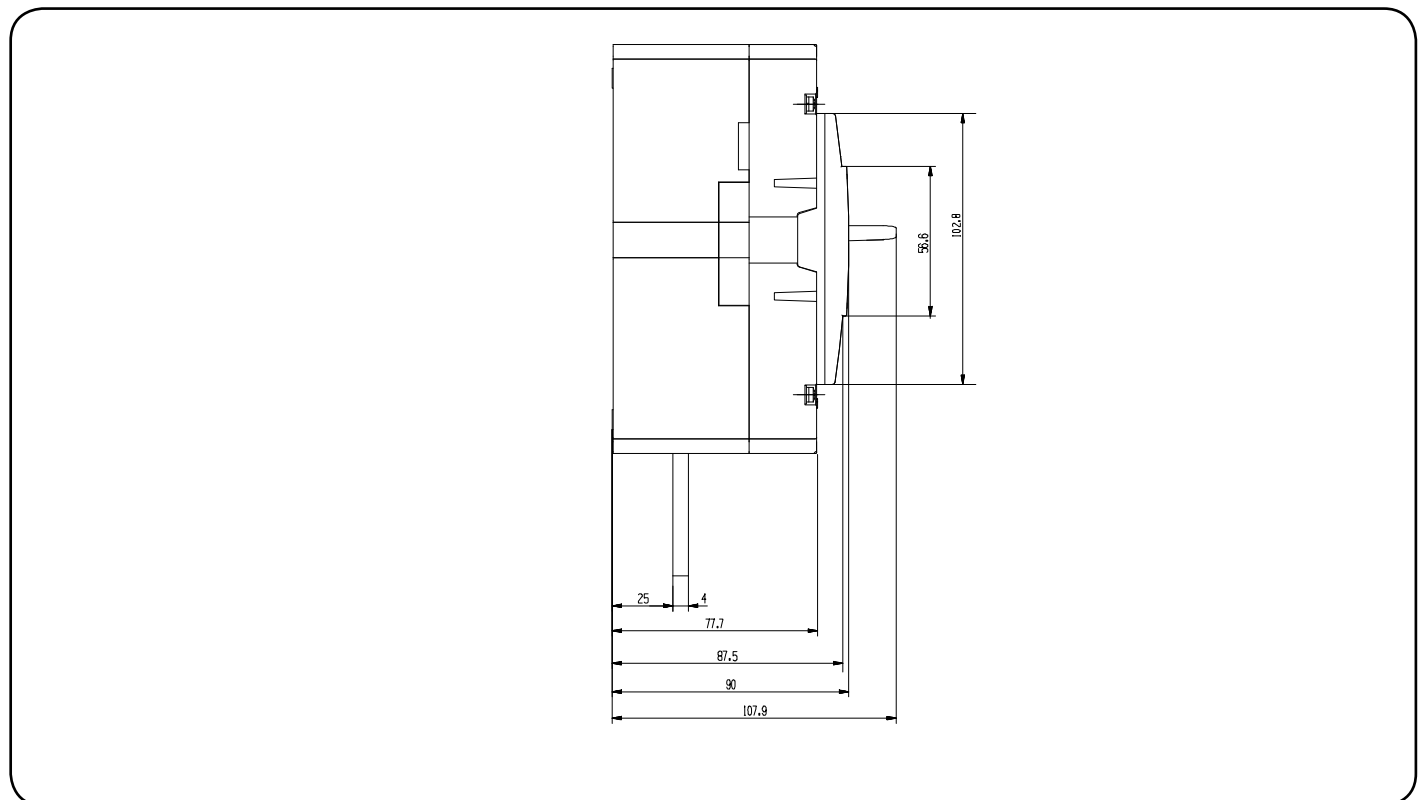
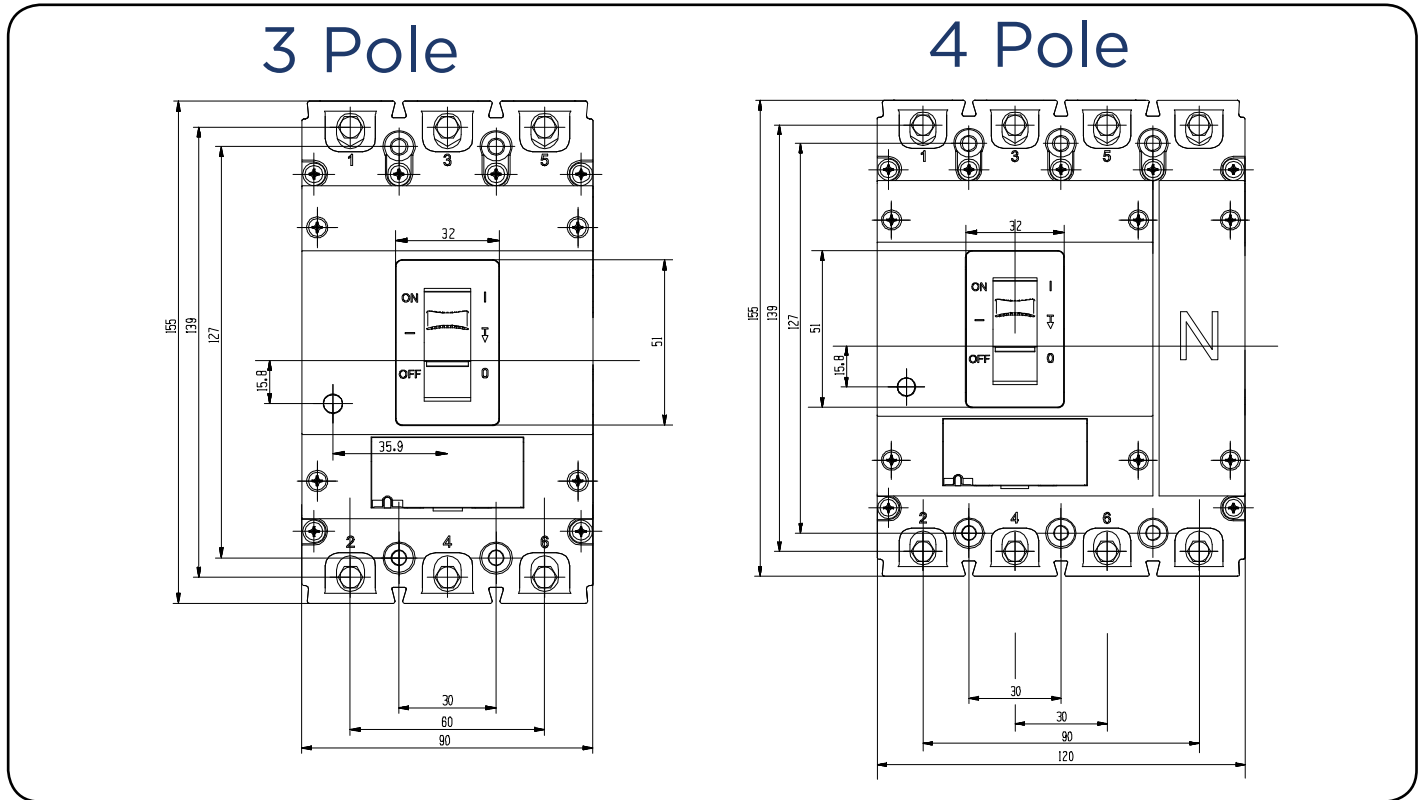
FN-Frame MCCB 75kA AT 415V (Adjustable Thermal & Magnetic) 40°C							
In (A)	2 pole		3 pole		4 pole		
	Cat. No.	Ref.No.	Cat. No.	Ref.No.	Cat. No.	Ref.No.	
16A	FN2016DTM	W612588	FN3016DTM	W612601	FN4016DTM	W612614	
20A	FN2020DTM	W612589	FN3020DTM	W612602	FN4020DTM	W612615	
25A	FN2025DTM	W612590	FN3025DTM	W612603	FN4025DTM	W612616	
32A	FN2032DTM	W612591	FN3032DTM	W612604	FN4032DTM	W612617	
40A	FN2040DTM	W612592	FN3040DTM	W612605	FN4040DTM	W612618	
50A	FN2050DTM	W612593	FN3050DTM	W612606	FN4050DTM	W612619	
63A	FN2063DTM	W612594	FN3063DTM	W612607	FN4063DTM	W612620	
70A	FN2070DTM	W612595	FN3070DTM	W612608	FN4070DTM	W612621	
80A	FN2080DTM	W612596	FN3080DTM	W612609	FN4080DTM	W612622	
90A	FN2090DTM	W612597	FN3090DTM	W612610	FN4090DTM	W612623	
100A	FN2100DTM	W612598	FN3100DTM	W612611	FN4100DTM	W612624	
125A	FN2125DTM	W612599	FN3125DTM	W612612	FN4125DTM	W612625	
160A	FN2160DTM	W612600	FN3160DTM	W612613	FN4160DTM	W612626	



FNY (Non Automatic Circuit Breaker) 40°C (IEC 60947-3)							
In (A)	2 pole		3 pole		4 pole		
	Cat. No.	Ref.No.	Cat. No.	Ref.No.	Cat. No.	Ref.No.	
16A	FNY2016D	W612627	FNY3016D	W612640	FNY4016D	W612653	
20A	FNY2020D	W612628	FNY3020D	W612641	FNY4020D	W612654	
25A	FNY2025D	W612629	FNY3025D	W612642	FNY4025D	W612655	
32A	FNY2032D	W612630	FNY3032D	W612643	FNY4032D	W612656	
40A	FNY2040D	W612631	FNY3040D	W612644	FNY4040D	W612657	
50A	FNY2050D	W612632	FNY3050D	W612645	FNY4050D	W612658	
63A	FNY2063D	W612633	FNY3063D	W612646	FNY4063D	W612659	
70A	FNY2070D	W612634	FNY3070D	W612647	FNY4070D	W612660	
80A	FNY2080D	W612635	FNY3080D	W612648	FNY4080D	W612661	
90A	FNY2090D	W612636	FNY3090D	W612649	FNY4090D	W612662	
100A	FNY2100D	W612637	FNY3100D	W612650	FNY4100D	W612663	
125A	FNY2125D	W612638	FNY3125D	W612651	FNY4125D	W612664	
160A	FNY2160D	W612639	FNY3160D	W612652	FNY4160D	W612665	

Frame Size F (16-160) Amperes

Drawing



1
Moulded Case Circuit Breakers