

NEW F3 Series

The Next Step in FuseBox Innovation

- Available with or without single-module, direct-to-busbar T2 SPD (SP1MT2)
- No MCB required = an additional useable way
- From 4 to 48 usable ways
- Single, Double and Triple Bank configurations
- Upgraded reinforced grommet strip included
- Plus, all the trusted FuseBox board features you rely on!



T2 Surge Protection Consumer Units

F3007MZ	100A Main Switch 7 Way T2 SPD
F3011MZ	100A Main Switch 11 Way T2 SPD
F3015MZ	100A Main Switch 15 Way T2 SPD
F3021MZ	100A Main Switch 21 Way T2 SPD
F3023MZ	100A Main Switch 23 Way (11/12) T2 SPD Double Bank
F3031MZ	100A Main Switch 29 Way (15/16) T2 SPD Double Bank
F3047MZ	100A Main Switch 47 Way (15/16/16) T2 SPD Triple Bank

Consumer Units

F3004M	100A Main Switch 4 Way
F3008M	100A Main Switch 8 Way
F3012M	100A Main Switch 12 Way
F3016M	100A Main Switch 16 Way
F3022M	100A Main Switch 22 Way
F3024M	100A Main Switch 24 Way (12/12) Double Bank
F3032M	100A Main Switch 32 Way (16/16) Double Bank
F3048M	100A Main Switch 48 Way (16/16/16) Triple Bank

Dual Tariff

F3014DT	Dual Tariff 14 Way 2x100A Main Switch (7/7)
F3024MDT	Dual Tariff 24 Way 12/12 2x100A Main Switch
F3032MDT	Dual Tariff 32 Way 16/16 2x100A Main Switch

RCD Boards

F3004RA	RCD 4 Way 63A 30MA RCD Type A
F3008RA	RCD 8 Way 80A 30MA RCD Type A
F3004RB	RCD 4 Way 63A 30MA Type B
F3008RB	RCD 8 Way 63A 30MA Type B

Garage Units

F300GRA	Garage Unit 63A 30MA Type A B6 B16 MCBS
F300GRAZ	63A 30MA Type A RCD + B6 B16 MCBS + T2 SPD

Empty Enclosures

F3004E	4 Module Enc. Empty (N Cable & Busbar)
F3054E	54 Module 3 Bank Enc. Empty (Busbar & N Cables)

Single Module T2 SPD

Direct to busbar single module.

PART NUMBER	DESCRIPTION
SPD1MT2	SPD T2 single module direct to busbar connection



Also available
factory fitted
in our new F3
range.



Visit our website

TECHNICAL

Standard	EN 61643-11 (Type 2)	Mounting	35mm DIN RAIL
Flag Indication	Green: Good / Red: Replace	Maximum Operating Voltage (Uc)	L-PE 275V; N-PE 255V
Technology	MOV (METAL OXIDE VARISTOR) /GDT (SPARK GAP)	Nominal Discharge Current (In 8/20µs)	20kA
Voltage (Un)	230V~	Maximum Discharge Current (Imax 8/20µs)	40kA
System	TN-C-S, TN-S, TT	Voltage Protection Level	L-PE ≤1.5kV; N-PE ≤1.3kV
Terminal Capacity	L: 16mm² N/PE : 10mm²	Response Time (tA)	≤25ns
Recommended Torque	L: 2.5Nm /PE 1.2Nm / N 1.2Nm	Maximum Back Up Fuse	100A fuse gG
Degree of Protection	IP20	Short Circuit Withstand (IscR)	25kA
		Temporary Overvoltage (UT)	335V/5 sec - withstand