

Specifications	FX2N-32 MR-DS	FX2N-32 MR-ES/UL	FX2N-32 MR-UA1/UL	FX2N-32 MT-DSS	FX2N-32 MT-ESS/UL	FX2N-32 MT-ESS- /UL	FX2N-32 MT-E- /UL
Max. number inputs/outputs	32	32	32	32	32	32	32
Power supply	24 V DC	100-240 V AC	100-240 V AC	100-240 V AC	24 V DC	100-240 V AC	100-240 V AC
Integreated Inputs	8	8	8	8	8	8	8
Integreated Outputs	8	8	8	8	8	8	8
Output type	Relay	Relay	Relay	Transistor (source Type)	Transistor (source Type)	Transistor (source Type)	Transistor (source Type)
Power consumption [W]	25W	40VA	40VA	40VA	25W	40VA	40VA
Weight [Kg]	0.65	0.65	0.85	0.65	0.65	0.65	0.65
Dimensions (W x H x D) [mm]	150 x 90 x 87	150 x 90 x 87	182 x 90 x 87	150 x 90 x 87	150 x 90 x 87	150 x 90 x 87	130 x 90 x 87

Specifications	FX2N-48 MR-DS	FX2N-48 MR-ES/UL	FX2N-48 MR-UA1/UL	FX2N-48 MR-UA1/UL	FX2N-48 MS-E/UL	FX2N-48 MT-ESS/UL	FX2N-48 MT-E/UL
Max. number inputs/outputs	48	48	48	48	48	48	48
Power supply	24 V DC	100-240 V AC	100-240 V AC	100-240 AC	100-240 V AC	24 V DC	100-240 V AC
Integreated Inputs	24	24	24	24	24	24	24
Integreated Outputs	24	24	24	24	24	24	24
Output type	Relay	Relay	Relay	Triac	Transistor (source Type)	Transistor (source Type)	Transistor (source Type)
Power consumption [W]	30W	50VA	50VA	50VA	50VA	30W	50VA
Weight [Kg]	0.85	0.85	1.00	0.85	0.85	0.85	0.85
Dimensions (W x H x D) [mm]	182 x 90 x 87	182 x 90 x 87	220 x 90 x 87	182 x 90 x 87	182 x 90 x 87	182 x 90 x 87	182 x 90 x 87

Specifications	FX2N-64 MR-DS	FX2N-64 MR-ES/UL	FX2N-64 MR-UA1/UL	FX2N-64 MT-ESS/UL	FX2N-64 MT-DSS
Max. number inputs/outputs	64	64	64	64	64
Power supply	24 V DC	100-240 V AC	100-240 V AC	100-240 V AC	24 V AC
Integreated Inputs	32	32	32	32	32
Integreated Outputs	32	32	32	32	32
Output type	Relay	Relay	Relay	Transistor (source Type)	Transistor (source Type)
Power consumption [W]	35W	60VA	60VA	60VA	35VA
Weight [Kg]	1.0	1.0	1.20	1.0	1.0
Dimensions (W x H x D) [mm]	220 x 90 x 87	220 x 90 x 87	285 x 90 x 87	220 x 90 x 87	220 x 90 x 87

Specifications	FX2N-80 MR-DS	FX2N-80 MR- ES/UL	FX2N-80 MT-DSS	FX2N-80 MT- ESS/UL	FX2N-128 MT-ES/UL	FX2N-128 MT- ESS/UL
Max. number inputs/outputs	80	80	80	80	128	128
Power supply	24 V DC	100-240 V AC	24 V DC	100-240 V AC	100-240 V AC	100-240 V AC
Integreated Inputs	40	40	40	40	64	64
Integreated Outputs	40	40	40	40	64	64
Output type	Relay	Relay	Transistor (source Type)	Transistor (source Type)	Relay	Transistor (source Type)
Power consumption [W]	40W	70VA	40VA	70VA	100VA	100W
Weight [Kg]	1.2	1.2	1.2	1.2	1.8	1.8
Dimensions (W x H x D) [mm]	285 x 90 x 87	285 x 90 x 87	285 x 90 x 87	285 x 90 x 87	350 x 90 x 87	350 x 90 x 87