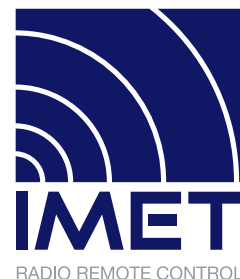


M880

UNIDADES RECEPTORAS



	H AC / H DC	L AC / L DC	S AC / S DC	M AC
Dimensiones	205 x 130 x 280 mm / 8 x 5 x 11 in	140 x 65 x 230 mm / 5,5 x 2,5 x 9 in	127 x 147 x 70 mm / 5 x 5,78 x 2,7 in	180 x 73 x 120 mm / 7 x 2,8 x 4,7 in
Peso	3500 g / 7,7 lb	1700 g / 3,74 lb	600 g / 1,32 lb	900 g / 1,98 lb
Tensión de alimentación	H AC: 45-240 VAC (50-60Hz); H DC: 11÷30 VDC e 24 VAC (50-60 Hz)	L AC: 24-240 VAC (50-60 Hz); L DC: 11÷30 VDC	S AC: 24 VAC (50-60 Hz) / 12÷30 VDC (Opcional 24-440 VAC [50-60 Hz]) S DC: 12÷30 VDC	12÷30 VDC / 24 VAC (50-60 Hz)
Potencia absorbida	H AC: 45VA; H DC: 44W @ 11-30Vd.c. / 68VA @ 24Va.c. 50-60Hz	L AC: 30 VA Max; L DC: 22W Max	S AC: 10 VA Max / 9 W; S DC: 5,5W Max	22W Max
Absorción máxima	H AC: 1.1A @ 45Va.c.; H DC: 4° @ 11V d.c. / 2.8° @ 24Va.c.	L AC: ≈ 1,2A Max @ 24Vac; L DC: ≈ 2A max @ 11Vdc	S AC: ≈ 0,4A Max @ 24Vac / 0,7A Max @ 12Vdc; S DC: ≈ 0,5A max @ 11Vdc	≈ 2A max @ 11Vdc
Mandos de seguridad	STOP, Safety-Enable (hasta 8)	STOP, Safety-Enable	STOP, Safety-Enable	STOP, Safety-Enable
Mandos	73 * relé o MOS, 32 * analógicos (PWM, current, voltage)	16 relé o 20 MOS, 8 analógicos (PWM, current, voltage)	S AC: 14 relé (N.O.); S-DC: Max 14 MOSFET (N.O), 4 analógicos, 2 digitales IN	22 relé (18 N.O. e 4 N.C./N.O.) 4 analógicos (Current, voltage)
Mandos de servicio	Start, Horn, Timed-Relay	Start, Horn, Timed-Relay *	Start, Horn	Start, Horn
Relés de STOP *	PLc Cat 4, ISO 13849-1	PLc Cat 4, ISO 13849-1	PLc Cat 4, ISO 13849-1	PLc Cat 4, ISO 13849-1
Protocolos de comunicación	CANOpen (ID 11-29 bit) (1Mbit/s max) CAN_Bus (ID 11-29 bit) (1Mbit/s max) RS232 / RS485 (115200 Baud max)	CANOpen (ID 11-29 bit) (1Mbit/s max) CAN_Bus (ID 11-29 bit) (1Mbit/s max) RS232 / RS485 (115200 Baud max) Profinet, Ethernet IP	CANOpen (ID 11-29 bit) (1Mbit/s max) CAN_Bus (ID 11-29 bit) (1Mbit/s max) RS232 / RS485 (115200 Baud max)	CANOpen (ID 11-29 bit) (1Mbit/s max) CAN_Bus (ID 11-29 bit) (1Mbit/s max) RS232 / RS485 (115200 Baud max) Profinet, Ethernet IP
Luz intermitente integrada	/	/	Solo versión AC	/
Temperatura de ejercicio	-25°C - +70°C / -13°F +158°F	-25°C - +60°C / -13°F +140°F	-25°C - +60°C / -13°F +140°F	-25°C - +70°C / -13°F +158°F
Grado de protección	IP 66	IP 66	IP 66	IP20

* = dependiendo de la configuración / # = sólo L DC