

M MCR2441000D

SCHEMA TECNICA

TECHNICAL CHARACTERISTICS			
COIL DATA			
RATED VOLTAGE	24V DC	RATED POWER	1,6W
OPERATE VOLTAGE	≤ 18V DC	COIL RESISTANCE	360Ω ± 10%
RELEASE VOLTAGE	≥ 3V DC		
CONTACTS DATA			
CONTACTS ARRANGEMENT	SPST	RATED CURRENT	15A (5)
CONTACTS MATERIAL	AgSnO ₂	VOLTAGE DROP	< 50mV @ TEST TEMPERATURE
LIMITING CONT. CURRENT	20A @ TEST TEMPERATURE	ELECTRICAL LIFETIME	100 000 CYCLES 2°ON / 2°OFF
	15A @ MAX. OPERATING TEMPERATURE	MECHANICAL LIFETIME	1 000 000 CYCLES
OTHER DATA			
OPERATING TEMPERATURE	-40°C + +85°C	TEST TEMPERATURE	23 ± 2°C
INIT. DIELECTRIC STRENGTH	600V AC rms	TEST VOLTAGE	26 ± 0,2V

MATERIALS				
N.	ELEMENT	MATERIAL	TREATMENT	COLOUR
1	CASE	PA 6,6 GF15	-	BLACK
2	BASEPLATE	PA 6,6 GF30	-	BLACK
3	TERMINALS	CuZn	Sn	

