



MKS1TM-25		
Operational Frequency		50-60 Hz
Product		Motor Protection Switch
Current	I_e	25 A
Thermic Current Calibration Interval		20,0-25,0A
Usage Category		AC 3
Mechanical Life	Min Qty	100000
Electrical Life	Min Qty	100000
Operating Frequency	On-Off/Hour	Mek. 360 Elk. 360
Insulation Voltage	U_i	690V AC
Impulse Withstand Voltage	U_{imp}	6 kV
Dielectric Strength (Contact-Contact)		1890V
Isolation Resistance		10 MΩ Min. (500 V DC)
Operating Temperature		-5 / +40 °C
Pollution Degree		3
Protection Degree		IP40
Cable Section		0,75-4 mm ²
Screw Torque		1,8 Nm
Short Circuit Breaking Capacity	I_{cs}	6 kA
Production Time		Adjustable overload release 13 ranges between 0.1-25 A; Short circuit release factor set at 12xI _e ; Short circuit switching capacity minimum 6 kA / 400 V
Serial Specifications		MKS Series Adjustable overload release 13 ranges between 0.1-25 A Short circuit release factor set at 12xI _e Short circuit switching capacity minimum 6 kA / 400 V
Standards / Certificates		TS EN 60947-4-1

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