


**MA113**

Connection Type		with Screw
Print		On-Off-On
Product		Toggle Switch
Contact		1NO+1NO
Current	<b>I<sub>e</sub></b>	16 A (250V AC)
Usage Category		AC15
Mechanical Life	<b>Min Qty</b>	100000
Electrical Life	<b>Min Qty</b>	10000
Operating Frequency	<b>On-Off/Hour</b>	Mech.900 Elec.900
Insulation Voltage	<b>U<sub>i</sub></b>	300V
Impulse Withstand Voltage	<b>U<sub>imp</sub></b>	2.5 kV
Dielectric Strength (Body-Contact)		2.500V AC
Dielectric Strength (Contact-Contact)		1.500V AC
Isolation Resistance		10 MΩ min. (500V DC)
Operating Temperature		-25 / +80 °C
Pollution Degree		3
Protection Degree		IP20
Contact Material		AgNi
Cable Section		1-2.5 mm <sup>2</sup>
Screw Torque		1,5 Nm
Short Circuit Breaking Capacity	<b>I<sub>cs</sub></b>	1 kA
Serial		MA Series
Specifications		Maximum product reliability with V0 material
		Different badge options
Standards / Certificates		TS EN 61058-1