




















Product Overview Metal Line Switches











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	Type	Mounting Diameter	Illumination	Protection class Shock Protection	Switching Voltage Switching Current
Technology: -					
 new	Touchkit Touchkit with capacitive touchscreen	-	-	- IK 02	-
Technology: Capacitive Touch Technologies					
 new	CPS Capacitive switch	16;19;22 mm	-	IP67 IK 09	42 VAC 100 mA
Technology: Indicator					
	PSE_AE_16 Indicator	16 mm	illuminated	IP67 IK 08	-
	PSE_AE_30 Indicator	30 mm	illuminated	IP67 IK 02	-
Technology: Mechanical					
	MSM_16 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	16 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK 07	125 / 250 VAC 5 / 3 A
 new	MSM_19 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	19 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK 07	125 / 250 VAC 5 / 3 A
 new	MSM_22 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	22 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK 07	125 / 250 VAC 5 / 3 A
 new	MSM_24 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	24 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK 07	125 / 250 VAC 5 / 3 A
 new	MSM_30 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	30 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IP40 IK 07	125 / 250 VAC 5 / 3 A










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	MSM_CS_16 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	16 mm	non-illuminated, backlighted	IP67 IP40 IK 07	125 / 250 VAC 5 / 3 A
	MSM_SI_22 Metal switch medium stroke, snap-in, Switching Voltage up to 250V	22 mm	-	IP67 -	- -
	MSM_CS_19 Metal Switch with Ceramic Actuator, Switching Voltage up to 30 VDC / 250 VAC	19 mm	non-illuminated, backlighted	IP65 IP40 IK 07	125 / 250 VAC 5 / 3 A
	MSM_CS_22 Metal Switch with Ceramic Actuator, Switching Voltage up to 30 VDC / 250 VAC	22 mm	non-illuminated, backlighted	IP65 IP40 IK 07	125 / 250 VAC 5 / 3 A
	MSM_DP_19 Momentary action switch double pole	19 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK 07	125 / 250 VAC 5 / 3 A
	MSM_DP_22 Momentary action switch double pole	22 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK 07	125 / 250 VAC 5 / 3 A
	MSM_DP_30 Momentary action switch double pole	30 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK 07	125 / 250 VAC 5 / 3 A
	MSM_LA_19 Metal Switch, Latching Action, Switching Voltage up to 125 VDC / 250 VAC	19 mm	non-illuminated, Point Illumination, Ring Illumination	IP64 IK 07	250 VAC 30 VDC (125 VDC at 0.5 A) 12 A AC / 16 A AC
	MSM_LA_22 Metal Switch, Latching Action, Switching Voltage up to 125 VDC / 250 VAC	22 mm	non-illuminated, Point Illumination, Ring Illumination	IP64 IK 07	250 VAC 30 VDC (125 VDC at 0.5 A) 12 A AC / 16 A AC
	MSM_LA_CS_19 Metal Switch, Latching Action, Switching Voltage up to 125 VDC / 250 VAC	19 mm	non-illuminated, backlighted	IP64 IK 07	250 VAC 12 A AC / 16 A AC

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	MSM_LA_CS_22 Metal Switch, Latching Action, Switching Voltage up to 125 VDC / 250 VAC	22 mm	non-illuminated, backlighted	IP64 IK 07	250 VAC 12 A AC / 16 A AC
new					
Technology: Piezo Technologies					
	PSE_EX_16 Piezo Switch for Explosive Environments	16 mm	non-illuminated	IP67 IK 02	- 40 mA
	PSE_EX_19 Piezo Switch for Explosive Environments	19 mm	non-illuminated	IP67 IK 02	- 40 mA
	PSE_EX_22 Piezo Switch for Explosive Environments	22 mm	non-illuminated	IP67 IK 02	- 40 mA
	PSE_NO_16 Piezo Switch N.O.	16 mm	-	IP67 IK 02	- 100 mA
	PSE_NO_19 Piezo Switch N.O.	19 mm	-	IP67 IK 02	- 100 mA
	PSE_NO_22 Piezo Switch N.O.	22 mm	-	IP67 IK 02	- 100 mA
	PSE_NO_24 Piezo Switch N.O.	24 mm	-	IP67 IK 02	- 100 mA
	PSE_NO_27 Piezo Switch N.O.	27 mm	-	IP67 IK 02	- 100 mA
	PSE_NO_30 Piezo Switch N.O.	30 mm	-	IP67 IK 02	- 100 mA

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 PSE_HI_22	Piezo Switch with Extended Protection against Vandalism	22 mm	non-illuminated	IP67 IK 06	- 100 mA
 PSE_IV_16	Piezo Switch Prolonged Signal	16 mm	non-illuminated	IP67 IK 02	32 / 48 VAC/DC 1 A
 PSE_IV_22	Piezo Switch Prolonged Signal	22 mm	non-illuminated	IP67 IK 02	32 / 48 VAC/DC 1 A
 PSE_IV_30	Piezo Switch Prolonged Signal	30 mm	non-illuminated	IP67 IK 02	32 / 48 VAC/DC 1 A
Technology: Switches with Stroke					
 MCS 19	Metal Switch Short Stroke	19 mm	non-illuminated	IP67 with O-Ring IK 06	48 VDC 125 mA
 MCS 30	Metal Switch Short Stroke Ring Illuminated	30 mm	Ring Illumination	IP65 IK 05	48 VDC 125 mA
 MCS_ES_18	Metal Switch Medium Stroke, Switching Voltage up to 36 VDC	18 mm	non-illuminated	IP65 IK 09	36 VDC 2 A DC
 MCS_ES_22	Metal Switch Medium Stroke, Switching Voltage up to 24 VDC	22 mm	non-illuminated	IP65 IK 09	36 VDC 2 A DC
Technology: Touch Display Switch					
 CDS1	Touch Display Switch	54 mm	-	IP67 IK 05	42 VAC 100 mA