



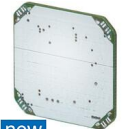


















Product Overview Metal Line Switches

www.schurter.com/en/pg70

	Type	Mounting Diameter	Illumination	Protection class Shock Protection	Switching Voltage Switching Current
Technology: -					
 <small>new</small>	MSS Active electronic switch	16;19;22 mm	-	IP67 IK06	60 VDC 100 mA
 <small>Phase Out</small>	Touchkit Touchkit with capacitive touchscreen	-	-	- IK 02	-
Technology: Capacitive Touch Technologies					
	CPS Capacitive switch	16;19;22 mm	-	IP67 IK09	42 VAC 100 mA
 <small>new</small>	TTS Touchless Switch	16;19;22 mm	-	IP67 IK09	42 VAC 100 mA
 <small>new</small>	CHS Capacitive switch	-	-	- -	-
Technology: Indicator					
	PSE AE 16 Indicator	16 mm	illuminated	IP67 IK08	-
	PSE AE 30 Indicator	30 mm	illuminated	IP67 IK02	-
Technology: Mechanical					
	MSM 16 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	16 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK07	125/250 VAC 5 / 3 A
	MSM 19 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	19 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK07	125/250 VAC 5 / 3 A













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	MSM 22 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	22 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK07	125/250 VAC 5 / 3 A
	MSM 24 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	24 mm	non-illuminated, Point Illumination	IP67 IP40 IK07	125/250 VAC 5 / 3 A
	MSM 30 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	30 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IP40 IK07	125/250 VAC 5 / 3 A
	MSM CS 16 Metal Switch Medium Stroke, Switching Voltage up to 250 VAC	16 mm	non-illuminated, backlighted	IP67 IP40 IK07	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 IK07	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 IK07	125/250 VAC 5 / 3 A
	MSM DP 19 Momentary action switch double pole	19 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK07	125/250 VAC 5 / 3 A
	MSM DP 16 Momentary action switch double pole	16 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK07	125/250 VAC 5 / 3 A
	MSM DP 22 Momentary action switch double pole	22 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK07	125/250 VAC 5 / 3 A













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	MSM DP 30 Momentary action switch double pole	30 mm	non-illuminated, Point Illumination, Ring Illumination	IP67 IP40 IK07	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 IK07	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 IK07	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 IK07	250 VAC 12 A AC / 16 A AC
	MSM LA CS 22 Metal Switch, Latching Action, Switching Voltage up to 125 VDC / 250 VAC	22 mm	non-illuminated, backlighted	IP64 IK07	250 VAC 12 A AC / 16 A AC
Technology: Piezo Technologies					
	PSE EX 16 Piezo Switch for Explosive Environments	16 mm	non-illuminated	IP67 IK02	- 40 mA
	PSE EX 19 Piezo Switch for Explosive Environments	19 mm	non-illuminated	IP67 IK02	- 40 mA
	PSE EX 22 Piezo Switch for Explosive Environments	22 mm	non-illuminated	IP67 IK02	- 40 mA
	PSE NO 16 Piezo Switch N.O.	16 mm	-	IP67 IK02	- 100 mA
	PSE NO 19 Piezo Switch N.O.	19 mm	-	IP67 IK02	- 100 mA








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	PSE with cable Piezo Switch N.O.	22 mm	-	IP67 IK02	- 100 mA
new					
	PSE NO 22 Piezo Switch N.O.	22 mm	-	IP67 IK02	- 100 mA
	PSE NO 24 Piezo Switch N.O.	24 mm	-	IP67 IK02	- 100 mA
	PSE NO 27 Piezo Switch N.O.	27 mm	-	IP67 IK02	- 100 mA
	PSE NO 30 Piezo Switch N.O.	30 mm	-	IP67 IK02	- 100 mA
	PSE HI 22 Piezo Switch with Extended Protection against Vandalism	22 mm	non-illuminated	IP67 IK06	- 100 mA
	PSE IV 16 Piezo Switch Prolonged Signal	16 mm	non-illuminated	IP67 IK02	32 / 48 VAC/DC 1 A
	PSE IV 22 Piezo Switch Prolonged Signal	22 mm	non-illuminated	IP67 IK02	32 / 48 VAC/DC 1 A
	PSE IV 30 Piezo Switch Prolonged Signal	30 mm	non-illuminated	IP67 IK02	32 / 48 VAC/DC 1 A
Technology: Switches with Stroke					
	MCS 16 Metal Switch Short Stroke	16 mm	non-illuminated	IP67 with O-Ring IK06	48 VDC 125 mA
new					



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	MCS 19 Metal Switch Short Stroke	19 mm	non-illuminated	IP67 with O-Ring IK06	48 VDC 125 mA
	MCS 30 Metal Switch Short Stroke Ring Illuminated	30 mm	Ring Illumination	IP65 IK05	48 VDC 125 mA
	MCS ES 18 Metal Switch Medium Stroke, Switching Voltage up to 36 VDC	18 mm	non-illuminated	IP65 IK09	36 VDC 2 A DC
	MCS ES 22 Metal Switch Medium Stroke, Switching Voltage up to 24 VDC	22 mm	non-illuminated	IP65 IK09	36 VDC 2 A DC
Technology: Touch Display Switch					
	CDS1 Touch Display Switch	54 mm	-	IP67 IK05	42 VAC 100 mA

new