TPS Door operated switch

suitable for ALLIO and ALU-LINE series



The TPS door operated switch was specially developed for use in control panels and 19" server racks. This switch makes it possible to monitor the status of the cabinet door and automatically switch the cabinet luminaires on or off when the door is opened or closed. Thus the service life of the luminaires can be extended.

The door position switch is simply mounted via screws. Various adapters serve as mounting aids on numerous frame profiles from different cabinet manufacturers.

The TPS is available with two cable lengths (0.6 m or 1.5 m) and C18 connectors (angled or straight) for the ALU-LINE and ALLIO series.

UL Certificates:

<u>UL-US-2442933-0 (USA)</u> <u>UL-CA-2432446-0 (Canada)</u>

Advantages & Benefits

Specifications

	1020	Easy adjustment
IP rating (EN 60529)	IP20	Flat, space-saving design
Material	Polyamide	Reliable, direct switching
Flame class		Integrated cable routing
Operating temperature	-20 C° to 50 C°	Assembly on surfaces and profiles of various manufacturers
Mounting options	Screw type mounting	Snap-on assembly aid on profiles
		Also suitable for exterior doors
		With connecting cable and straight or angled connector
		Adapters for enclosures from Rittal, Hofmann, Eldon and Triton as well as for assembly on surfaces are included in the scope of delivery

Product Types & Sizes





Part No. EAN	81132 4251269333	Connector type	C8 connector
	071	Rated current	2,5 A
Package quantity	1	Color	black
Length	85,2 mm		
Height	24 mm		
Width	63,2 mm		
Length connecting cable	600 mm		

Door operated switch (UL/CSA), 600 mm



Part No. EAN	81232	Length connecting	600 mm
Package	1	cable	
quantity		Connector	C8 connector
UL Certificate	UL-US-	type	
	2442933-0 /	Operating	250 V AC, 25
	UL-CA-	voltage	w
	2432446-0	Rated current	2,5 A
Length	85,2 mm	Color	black
Height	24 mm		
Width	63,2 mm		

Door operated switch, 600 mm



Part No.81334EAN4251269333002Package1quantityLength85,2 mmHeight24 mmWidth63,2 mmLength600 mmconnectingcable	Connector type Rated current Color	C8 connector, angled 2,5 A black
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Door operated switch, 1500 mm



Part No. EAN	81133 4251269333	Connector type	C8 connector
	088	Rated current	2,5 A
Package quantity	1	Color	black
Length	85,2 mm		
Height	24 mm		
Width	63,2 mm		
Length connecting cable	1.500 mm		

Door operated switch (UL/CSA), 1500 mm



Part No. EAN	81233	Length connecting	1.500 mm
Package	1	cable	
quantity		Connector	C8 connector
UL Certificate	UL-US-	type	
	2442933-0 /	Operating	250 V AC, 25
	UL-CA-	voltage	w
	2432446-0	Rated current	2,5 A
Length	85,2 mm	Color	black
Height	24 mm		
Width	63,2 mm		

Door operated switch, 1500 mm



Part No. EAN	81333 4251269332 999	Connector type	C8 connector, angled
Package	1	Rated current	2,5 A
quantity		Color	black
Length	85,2 mm		
Height	24 mm		
Width	63,2 mm		
Length	1.500 mm		
connecting			
cable			

