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>

Specifications

IP rating (EN 60529)	IP20
Material	Polyamide
Flame class	
Operating temperature	-20 C° to 50 C°
Mounting options	Screw type mounting

Advantages & Benefits

- Easy adjustment
- Flat, space-saving design
 - Reliable, direct switching
- Integrated cable routing
- Assembly on surfaces and profiles of various manufacturers
- Snap-on assembly aid on profiles
- Also suitable for exterior doors
- With connecting cable and straight or angled connector

Length

connecting cable

Adapters for enclosures from Rittal, Hofmann, Eldon and Triton as well as for assembly on surfaces are included in the scope of delivery

600 mm

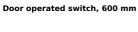
Product Types & Sizes



Part No. EAN	81132 4251269333	Connector type	C8 connector
	071	Rated current	2,5 A
Package	1	Protection	II (Protective
quantity		class	insulation)
Length	85,2 mm	Color	black
Height	24 mm		
Width	63,2 mm		



Part No.	81232	Length	600 mm
EAN		connecting	
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	Protection	II (Protective
Height	24 mm	class	insulation)
Width	63,2 mm	Color	black





Part No.	81334	Connector	С8
EAN	4251269333	type	connector,
	002		angled
Package	1	Rated current	2,5 A
quantity		Protection	II (Protective
Length	85,2 mm	class	insulation)
Height	24 mm	Color	black
Width	63,2 mm		

600 mm

Length connecting cable

Width

Length connecting cable

Door operated switch, 1500 mm



Part No. EAN	81133 4251269333	Connector type	C8 connector
	088	Rated current	2,5 A
Package	1	Protection	II (Protective
quantity		class	insulation)
Length	85,2 mm	Color	black
Height	24 mm		

63,2 mm 1.500 mm



Part No.	81233	Length	1.500 mm
EAN		connecting	
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	Protection	II (Protective
Height	24 mm	class	insulation)
Width	63,2 mm	Color	black

Door operated switch, 1500 mm



Part No.	81333	Connector	C8
EAN	4251269332	type	connector,
	999		angled
Package	1	Rated current	2,5 A
quantity		Protection	II (Protective
Length	85,2 mm	class	insulation)
Height	24 mm	Color	black
Width	63,2 mm		

1.500 mm

Length connecting cable

