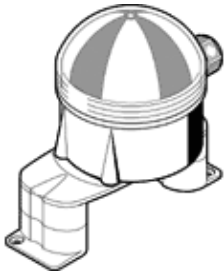


# Limit switch attachment DAPZ-SB-I-30DC-DR-RO

Part number: 534471

FESTO

For semi-rotary actuators with assembly interface per VDI/VDE 3845  
Suitable for all DAPS semi-rotary actuators, but only for DRD/DRE in  
sizes 4 through 225. For DRD/DRE semi-rotary actuators in sizes 1  
through 2, can only be mounted to sizes 375 through 880 with DAPZ-  
SBZ-... adapter.



## Data sheet

Feature	Value
Permissible cable diameter	8 ... 13 mm
Based on the standard	EN 60947-5-2 VDI/VDE 3845 (NAMUR)
Design	Round
Assembly position	Any
Short circuit strength	Pulsing
Switching element function	Normally open contact
Polarity protected	for all electrical connections
Measuring principle	Inductive
Switching position indicator	Yes
Operating voltage range DC	10 ... 30 V
Insulation voltage	50 V
Max. output current	200 mA
Switch output	PNP
Surge strength	0.8 kV
Degree of contamination	3
Corrosion resistance classification CRC	2
Protection class	IP65
Ambient temperature	-25 ... 70 °C
Electrical connection	Screwed terminal Plug-in
Cable gland connection	M20x1,5
Materials note	Conforms to RoHS
Materials information for seals	EPDM
Notes on materials for housing cover	PC
Notes on materials for housing socket	PA
Notes on materials for console	PA