

Limit switch-attachment DAPZ-SB-I-30DC-DR-AR

Part number: 534475

FESTO



 General operating condition

Data sheet

Feature	Value
Permissible cable diameter	7 mm ... 13 mm
Based on standard	EN 60947-5-2 VDI/VDE 3845 (NAMUR)
Design	Round
Mounting position	optional
Short circuit current rating	Pulsed
Switching element function	N/O contact
Reverse polarity protection	For all electrical connections
Measuring principle	Inductive
Switching position indicator	yes
Operational voltage range DC	10 V ... 30 V
Internal current consumption, operating voltage	0 mA ... 100 mA
Insulation voltage	50 V
Max. output current	100 mA
Switching output	PNP
Immunity to surge	0.5 kV
Pollution degree	3
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Degree of protection	IP67
Ambient temperature	-20 °C ... 70 °C
Electrical connection	Screw terminal
Cable fitting	M20x1.5
Note on materials	RoHS-compliant
Material seals	NBR
Material housing cover	PC
Material housing socket	ABS+PC
Material console	ABS+PC