

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

Part number: 534475

FESTO



Data sheet

Feature	Value
Approved cable diameter	7 mm ... 13 mm
Type code	DAPZ
Based on norm	EN 60947-5-2 VDI/VDE 3845 (NAMUR)
Design	Round
Mounting position	Any
Short-circuit protection	Pulsed
Switching element function	N/O contact
Reverse polarity protection	for all electrical connections
Measuring principle	Inductive
Switching position indication	yes
DC operating voltage range	10 V ... 30 V
Intrinsic current consumption at operating voltage	0 mA ... 100 mA
Insulation voltage	50 V
Max. output current	100 mA
Switching output	PNP
Surge resistance	0.5 kV
Contamination level	3
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Degree of protection	IP67
Ambient temperature	-20 °C ... 70 °C
Electrical connection	Screw terminal
Cable fitting	M20x1.5
Note on materials	RoHS-compliant
Seals material	NBR
Housing cover material	PC
Housing base material	ABS+PC
Console material	ABS+PC