

# Limit switch-attachment DAPZ-SB-M-250AC-DR-AR

Part number: 534474

**FESTO**



 [General operating condition](#)

## Data sheet

Feature	Value
Permissible cable diameter	7 mm ... 13 mm
Based on standard	EN 60947-5-1 VDI/VDE 3845 (NAMUR)
Design	Round
Mounting position	optional
Short circuit current rating	no
Switching element function	Changeover switch
Reverse polarity protection	no
Measuring principle	Mechanical/electrical
Switching position indicator	yes
Operational voltage range AC	4 V ... 250 V
Operational voltage range DC	4 V ... 250 V
Internal current consumption, operating voltage	1 mA ... 5000 mA
Insulation voltage	250 V
Max. output current	5000 mA
Min. load current	1 mA at 4 V/DC
Immunity to surge	2.5 kV
Pollution degree	3
CE mark (see declaration of conformity)	To EU Low Voltage Directive
CE marking (see declaration of conformity)	To UK regulations for electrical equipment
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-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