

**TZ2LE024-C1527 (Order no. 057847)**



Approach direction

Actuating head left C

Connection type	
1 x	Cable connection (l = 5,000 mm; positively driven contact for door monitoring contact and positively driven contact for guard lock monitoring in series)
Number of door position positively driven contacts	2
Number of guard lock monitoring positively driven contacts	1
Extraction force	30 N
Actuation frequency	max. 1200 1/h
Actuating force	35 N
Lid	black
Installation orientation	any
Insertion depth	52 mm
Storage temperature	-25 ... 80 °C
Mechanical life	1 x 10 <sup>6</sup>
Retention force	10 N
Switching principle	Slow-action switching contact
Degree of protection	IP65
Ambient temperature	-25 ... 80 °C
Material	
Housing	Anodized die-cast alloy
Contact	Silver alloy, gold flashed
Locking force $F_{max}$	2000 N
Locking force $F_{Zh}$	1500 N
Guard locking principle	Open-circuit current principle

## Characteristic values according to EN ISO 13849-1 and EN IEC 62061

	B10 <sub>D</sub>	Mission time
Monitoring of the guard position	3x10 <sup>6</sup>	20 y