

RP-RM83F-75LT

Machine Safety – Rope-pull Safety Switch

**Kein Maßbild vorhanden/
No dimension drawing available**

Technical data

Type	RP-RM83F-75LT
ID no.	3081876
Function	Rope-pull safety switch
Output function	2 x NC (normally closed), Potential-free
Contact rating	3A/240V AC-15, 0.27A/250V DC-13
Rated insulation voltage	250 V
Conventional thermal current	10 A
Impulse withstand voltage	2.5 kV
Protection class	I
Design	Rectangular
Housing material	Metal, Die-cast aluminum alloy
Switching speed	20 /min
Mechanical lifespan	1 * 10 ⁵ Switching cycles
B10d value	2 * 10 ⁵ Switching cycles
Electrical connection	Terminal chamber, Terminal box with cable gland
Number of cores	8
Ambient temperature	-30...+80 °C
Protection class	IP67
Special features	Wash down
Tests/approvals	



Features

- Draw-wire switch
- Fulfills IEC 60947-5-1
- Integrated E-stop button
- Display of cable tension
- Maximum cable length: 75 m
- Requires accessories kit for draw-wire switch
- 2 safety outputs, NC contact
- 2 auxiliary NO contacts