



EDPRT

Data

Ordering data

Product type description	EDPRT
Article number (order number)	101006292
EAN (European Article Number)	4030661464435
eCl@ss number, version 9.0	27-37-12-12
eCl@ss number, version 11.0	27-37-12-12
eCl@ss number, version 12.0	27-37-12-12
ETIM number, version 7.0	EC001038
ETIM number, version 6.0	EC001038

Approvals - Standards

Certificates	cULus CCC
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General data

Standards	EN IEC 60947-1 EN IEC 62061 EN IEC 60947-5-1 EN IEC 60947-5-3 EN IEC 60947-5-5 EN IEC 60204-1
Versions	Latched pushbutton - Front plate mounting
Design	Round
Sealing type	Form seals
Material of the operators	Aluminium
Material of the front ring	Aluminium
Colour of the operating element	Red
Colour of the front ring	Silver
Gross weight	45 g

General data - Features

Mounting flange	Yes
Probing possible	Yes
Fully insulated	Yes

Mechanical data

Unlocking	without
Actuating stroke	5 mm
Actuating force, approx.	2 N
Mounting	Mounting flange EFM
Tightening torque of the screw	0.6 Nm

Mechanical data - Dimensions

Height	27.5 mm
Diameter total	32 mm
diameters for the actuating heads	32 mm
Diameter of the front ring	29.5 mm
Diameter hole	22.3 mm

Diameter hole, with tolerance indication	22,3 + 0,4 mm
Thickness, of the front panel, minimum	1 mm
Thickness of the front panel, maximum	6 mm
Spacing	50 x 60 mm

Ambient conditions

Degree of protection	IP65
Ambient temperature, minimum	-25 °C
Ambient temperature, maximum	+75 °C
Resistance to shock	50 g

Electrical data

Switching frequency	1,200 /h
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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

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