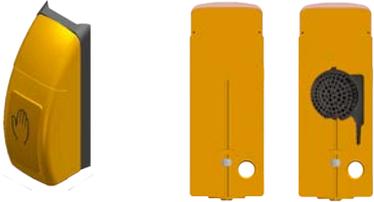




PUSH BUTTON - TYPE BM, BM PiT

TECHNICAL DATA SHEET

HOUSING

Material	Polycarbonate
Colour	RAL 1007 yellow, (on request - blue RAL 5017)
Dimensions	180 mm/ 68 mm / 57 mm 
Weight	600 g - 900 g (depending on the length of the cable)
Operating altitude (MAMSL)	up to 2000 m
Temperatur Range (°C)	min. -40°C / max. +70°C
Protection Class	Class II
IP Classification	IP 55
IK Rating	IK 09
Compliance with standards	DIN 32981:2018-06 DIN EN 50556:2019-03 (VDE 0832-100) DIN EN 50293:2013-02 (VDE 0832-100) RILSA 2015 DIN EN 62368-1:2016-05

VOLTAGE

Mecanical request	100 mA
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PUSH BUTTON - TYPE BM, BM PiT

TECHNICAL DATA SHEET

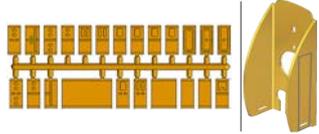
POWER	10V	24V	40V	110V	230V	+/- 15%
Blind request	0 - 230V					
FUNCTION	LIGHT-RING	MECHANICAL-REQUEST	LED-ACKNOWLEDGEMENT	TACTILE RELEASE SIGNAL(+)*	BLIND REQUEST	PT IN PUSH BUTTON *
Type BM	--	•	--	--	--	--
Type BM PiT	--	•	--	--	--	•

* The "+" and "PiT" series buttons must be connected to an RTB acoustic unit in order to operate the associated functions!

The type designation is composed of the following abbreviations:

1 letter - button type / 2 letter „M“ - mechanical button.

ACCESSORIES (SEPARATELY ORDER)

Metal protection guard Relief symbols	Item-no.11974-001 (Stainless steel) Item-no. 13240	
Tactable directional arrows	Item-no.10343 (001 - 005)	
Rubber gasket flat	Item-no. 12021	