

## TECHNICAL SPECIFICATION

### Devices for telfer control MBP type



#### Description:

They represent different combinations of START and STOP buttons mounted in plastic boxes in different sizes. They are connected to the operating circuits of cranes or telfers and serve as a remote control of their movement. They are connected directly to the operating cable of the telfer and send commands directly to the executive mechanisms. They are designed to provide protection from dust and moisture IP65.

#### Technical data:

- Supplying voltage: 230V; 50/60Hz
- Consumed power: <5VA
- Electrical wear resistance: 1x10<sup>5</sup> cycles
- Operating temperature: -10 +65°C
- Humidity: 35 – 85% RH
- Number of contacts: according to the number of the buttons
- Commuting capacity: up to 6A
- Plastic: UV rays wear resistance
- IP code: IP65

#### Mounting:

- directly to the control cable of the telfer (crane)

**MBP-Axxxx** — stop button type  
└─ button type – one-speed (x81) or two-speed (x91)  
└─ number of buttons

## Variants:

Type	Number of buttons	Contact block and scheme		Packing / Box (pcs)	Catalogue number
		Emergency	For the direction		
MBP-A281	2	-	NO+NC	1 / 20	46281
MBP-A291 two speed	2	-	NO+NC	1 / 20	46291
MBP-A2813	2+1	emergency button	NO+NC	1 / 20	46283
MBP-A2813K	2+1	emergency button with switch	NO+NC	1 / 20	46283K
MBP-A2913 two speed	2+1	emergency button	NO+NC	1 / 20	46294
MBP-A2913K two speed	2+1	emergency button with switch	NO+NC	1 / 20	46294K
MBP-A481	4	-	NO+NC	1 / 20	46481
MBP-A491 two speed	4	-	NO+NC	1 / 20	46491
MBP-A4813	4+1	emergency button	NO+NC	1 / 20	46483
MBP-A4813K	4+1	emergency button with switch	NO+NC	1 / 20	46483K
MBP-A4913 two speed	4+1	emergency button	NO+NC	1 / 20	46493
MBP-A4913K two speed	4+1	emergency button with switch	NO+NC	1 / 20	46493K
MBP-A681	6	-	NO+NC	1 / 20	46681
MBP-A691 two speed	6	-	NO+NC	1 / 20	46691
MBP-A6813	6+1	emergency button	NO+NC	1 / 20	46683
MBP-A6813K	6+1	emergency button with switch	NO+NC	1 / 20	46683K
MBP-A6913 two speed	6+1	emergency button	NO+NC	1 / 20	46693
MBP-A6913K two speed	6+1	emergency button with switch	NO+NC	1 / 20	46693K
MBP-A881	8	-	NO+NC	1 / 20	46881
MBP-A891 two speed	8	-	NO+NC	1 / 20	46891
MBP-A8813	8+1	emergency button	NO+NC	1 / 20	46883
MBP-A8813K	8+1	emergency button with switch	NO+NC	1 / 20	46883K
MBP-A8913 two speed	8+1	emergency button	NO+NC	1 / 20	46893
MBP-A8913K two speed	8+1	emergency button with switch	NO+NC	1 / 20	46893K

**Standards:** EN 60204-32:2008

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