MS116, MS132, MO132, MS4xx, MO4xx, MS325, MO325

General accessories



MSHD-LB



MSHD-LY



ISMN



MSH-AR



Description

With this solution of door coupling rotary mechanism it is possible to operate a manual motor starter in the back of a switch cabinet from outside. The door coupling mechanism prevents opening of the door of a switch cabinet with the manual motor starter in ON position.

The complete mechanism includes handle, shaft, driver, shaft alignment ring and shaft supporter. All accessories fit for 6 mm shafts with a maximum length of 180 mm. The degree of protection for handles MSHD is IP64.

Ordering details

Suit- able for	Description	Shaft length	Color	Туре	Order code	Pkg qty	Weight (1 pcs)
Shafts	<u>i</u>	mm	<u> </u>				kg
MS116, MS132, MO132, MS4xx, MO4xx, MS325, MO325	For MSHD handles. Shaft	85		OXS6X85	1SCA101647R1001	1	0.020
	diameter 6 mm. Shaft extension for door coupling driver.	105		OXS6X105	1SCA108043R1001	1	0.020
		130	<u> </u>	OXS6X130	1SCA101655R1001	1	0.030
		180		OXS6X180	1SCA101659R1001	1	0.040
IP64 har	ndles (UL: Type 1, 3R, 12)						
MS116, MS132, MO132, MS4xx, MO4xx, MS325, MO325	Padlockable max. 3 padlocks with bail diameter 5 8 mm, door interlock in ON position defeatable, for use with 6 mm OXS6types up to 180 mm or driver shafts MSOX.		Black	MSHD-LB 1)	1SAM201920R1001	1	0.065
			Yellow	MSHD-LY 1)	1SAM201920R1002	1	0.065
			Black	MSHD-LTB 2)	1SAM201920R1011	1	0.065
			Yellow	MSHD-LTY 2)	1SAM201920R1012	1	0.065
Driver							
MS116, MS132, MO132, MS4xx, MO4xx, MS325, MO325	Coupling driver for use with			MSMN 3)	1SAM101923R0002	1	0.002
	6 mm OXS6 types up to 180 mm.			MSMNO ⁴⁾	1SAM101923R0012	1	0.002
Shaft ali	gnment ring						
MS116, MS132, MO132, MS4xx, MO4xx, MS325, MO325	The MSH-AR supports the long shafts for alignment to the handle inlet. It makes closing panel doors more easy. Use for OXS6X > 105 mm.			MSH-AR	1SAM201920R1000	1	0.010
Shaft su	pporter						
	With the MSAH it is possible to support the shaft in the extension of handle (MSHD). It is mandatory for the usage of shafts >130 mm.			MSAH1	1SAM201909R1021	1	0.035

¹⁾ Indication I-O and ON-OFF (recommended for MS116, MS4xx, MO4xx)

²⁾ Indication I-O and ON-OFF + Trip indication

³ Coded - Positioning of ON indication dependent from mounting orientation of the MMS

⁴⁾ Uncoded - Positioning of ON indication independent from mounting orientation of the MMS