

Aluminum Alloy Pre-Insulated Sleeve



Pre-Insulated Sleeve
Code: MJPB

Model: MJPB

These pre-insulated aluminium sleeves are suitable for insulated stranded aluminium and are inserted up to the block in the connector. The electrical contact and the sealing by the ring are achieved during the crimp which is about 70 mm. MJPT is suitable for aluminium conductors up to 35 mm and copper ring color coded to easily identify the cross sections. Inner aluminium sleeve material made of weather resistant polymer. The sleeve is made of Al-99.5%.

Product Introduction

This pre-insulated sleeve is composed of an aluminium sleeve with a stop in the middle. A black thermoplastic is sealed with a flexible elastomer ring. A neutral contact grease is in the tube which improves the contact area and protects the aluminium against oxidation. The crimping is realized on the plastic part according to the marks on the body of the sleeve.

Product Parameter (Specification)

Designation	Cross section(mm ²)	Dimensions	
	Main	ΦA	ΦB
MJPB 4	4	2.7	2.7
MJPB 6-4	6-4	3.3	2.7
MJPB 10-4	10-4	4.3	2.7
MJPB 16-4	16-4	5.3	2.7
MJPB 6	6	3.3	3.3
MJPB 10-6	10-6	4.3	3.3
MJPB 16-6	16-6	5.3	3.3
MJPB 25-6	25-6	6.5	3.3
MJPB 35-6	35-6	8	3.3
MJPB 10	10	4.3	4.3
MJPB 16-10	16-10	5.3	4.3
MJPB 25-10	25-10	6.5	4.3
MJPB 35-10	35-10	8	4.3
MJPB 16	16	5.3	5.3
MJPB 25-16	25-16	6.5	5.3

MJPB 35-16	35-16	8	5.3
MJPB 25	25	5.5	6.5
MJPB 35-25	35-25	8	6.5
MJPB 35	35	8	8

Product Feature And Application

Material: Al-99.5%

Product property: MJPB is designed to connect the insulated cable (include ABC cable). It is in accordance with NFC33-021. The sleeve is without tension .

And its cap can prevent the water into the barrel. It is colored differently to distinguish the cable size.

Marked with type ,cable size ,die size ,inner cable length and number of crimping.

Product Details



Pre-Insulated Sleeve
Code: MJPB