

Relay box MPC-304

2024/02/28

Features



- Use for connecting a mold cavity pressure sensor model LSMS-S06 series / LSMSB-5K~3T in the metal mold with the molding pressure conversion module model MPC-203-25.
- Special cable model FA409-567-*M is required to connect it with MPC-203-25.
- CE mark applied product.

Specification

Specification name	Specification contents
Operating temp./ humidity range	Temperature 0 °C~70 °C (0 °C~100 °C at the magnet nonuse.) Humidity 85 %RH or less (Non Condensing)
Stored temperature range	-10 °C ~ 70 °C (-10 °C~100 °C at the magnet nonuse.)
Vibration resistance	10 ~ 55 Hz double amplitude 1.5 mm, 2 hours for each direction of X, Y or Z.
Outline dimensions	W x H x D: 120 mm x 60 mm x 35.4 mm (Excludes protruding parts.)
Weight	Approx. 300 g (including magnet.)
Material of case	SUS430
Applicable sensors	LSMSB-※ (※ : 5K、10K、20K、50K、100K、200K、500K、1T、3T) 、LSMS-※-S06シリーズ (※ : 20K、50K、100K、200K、500K、1T、3T)
Applicable amplifier	MPC-203-25

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Options

Molding pressure conversion module MPC-203-25

Relay cable FA409-567-2M/5M/10M