



RELAYS, CONTACTORS & SWITCHES

PUSHBUTTON SWITCHES



✓ Active

↓ **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE)

MPE106F=SWITCH PUSH BUTTON WAT

Alcoswitch | MPE

MPE106F

TE Internal Number: 4-1437567-3

Converted to EU RoHS/ELV Compliant

Configuration (Pole-Throw) **Single Pole - Double Throw**

Number of Actuators **Single**

Actuator Profile **Extended**

Bushing Style **Threaded**

Bushing Thread Size **1/4-40**



Product Drawings

[ALCOSWITCH GREEN SERIES PUSHBUTTON SWITCH, MPE SERIES](#)

PDF
English

Catalog Pages/Data Sheets

[2-1773458-6_GREEN_SERIES_SWITCHES](#)

PDF
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Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Illuminated	No
Actuator Style	Cap - Order Separately
Thread Size	1/4-40 UNS-2A
Dust Proof	No
Product Type	Switch
Switch Type	Pushbutton

	Option Type	Value
Configuration Features	Configuration (Pole-Throw)	Single Pole - Double Throw
	Number of Actuators	Single
	Snap Action	Without
	Support Bracket	Without
	Tactile	No
	Operating Function	Momentary
	ESD Grounding Terminal	Without
	Ganged	No
Electrical Characteristics	Voltage Rating (VAC)	125, 250
	Voltage Rating (VDC)	28
Body Features	Actuator Profile	Extended
	Bushing Style	Threaded
	Bushing Thread Size	1/4-40
	Actuator Material	Nickel-Plated Copper Alloy
	Seal Type	IP65
	Actuator Force	590 – 1224 g [20.8 – 43.18 oz]
	Case Material	Thermoset
Contact Features	Contact Current Rating (A)	6
	Contact Plating	Silver Clad with Gold Flash
	Contact Base Material	Silver Clad Copper
Termination Features	Termination Type	Wire Lugs
Mechanical Attachment	Mounting Type	Panel
	Mounting Angle	Vertical
Housing Features	Process Sealed	No
	Low Profile	No
Dimensions	Bushing Length	7.11 mm [.28 in]
	Actuator Length	12.19 mm [.48 in]

Usage Conditions	Temperature Rating	Standard
Packaging Features	Packaging Method	Bulk
Other	Comment	O-ring on shoulder and inside moveable shaft provides splash proof seal., Order cap model C22 or C23.

Product Compliance

[Statement of Compliance](#)
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