



1DM437



Actual product appearance may vary.

Snap-in Panel Mount Switch, Single Pole Double Throw (SPDT) Circuitry, 1 A at 125 Vac, Finger Grip Plunger Actuator, Gold Contacts, Quick Connect Termination

Features

- Attractive, rugged snap-in panel mount design - easy installation
- Choice of momentary, alternate push-pull or pull-to-charge operation
- Quick-connect terminals
- Expected mechanical life: 1 million operations, 95% survival
- UL recognized file #E22779, CSA certified file #LR4442

Potential

Applications

- Appliance door lights
- Door interlocks
- Stop/start switches

Description

The MICRO SWITCH™ DM/DP Series are snap-action switches in basic and manual configurations. They have quick-connect terminals and snap-in, panel mount housings for ease of installation. They include momentary and alternate actions, and single- or double-pole. The DM accept a button for manual operation. The DP have plungers for basic operation.

Product Specifications	
Switch Type	Snap-in Panel Mount (0.55 in x 1.12 in panel cutout)
Sealed	No
Ampere Rating	1 A
Circuitry	Single Pole Double Throw (SPDT)
Actuator	Finger Grip Plunger
Termination	Quick Connect
Operating Temperature Range	-37 °C to 82 °C [-35 °F to 180 °F]
Voltage	125 Vac
Approvals	CSA, UL
Contact Type	Gold

Operating Force (O.F.)	4,17 N [15 oz] max.
Overtravel (O.T.)	3,05 mm [.120 in] min.
Operating Position (O.P.)	19,4 ± 1,5 mm [0.755 ± 0.050 in]
Free Position (F.P.)	17,8 mm [0.825 ± 0.030 in] max.
Housing Material	Polyester
CE mark	No
UL File #	E12252
CSA File #	LR4442
Agency Approvals and Standards	UL/CSA
Recommended For	Door Status Indication
Availability	Global
Series Name	DM/DP

