

ASSEMBLED E STOP 2 NC



Representative Photo Only
(actual product may vary based on configuration selections)

SPECIFICATIONS

Product Series	800F
Component Type	Pushbutton and Pilot Lights
Operator Action	Twist to Release action
Diameter, Operator	40 mm
Material, Operator	Metal material
Material, Bezel	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6)
Coupling Plate Included	Yes Y / N
Material, Coupling Plate	Chromated Zinc & Stainless Steel
Tightening Torque, Nominal	1.7 Nm
Material, Body / Housing	Polycarbonate & PBT Blend material
Mounting	22.5mm Mounting
Contact Block Included	Yes
Contact Configuration	2 NC
Colour, Contact Actuator	Red
Terminal Type	Screw Terminal(s)
Material, Terminal	Brass
Tightening Torque, Min	0.7 Nm
Tightening Torque, Max	0.9 Nm
Material, Spring	Stainless Steel
Operating Force	3.6 N
Pickup Voltage	17 V
Pickup Current	5 mA
Wire / Conductor Size (Min)	0.75 mm ² min
Wire / Conductor Size (Max)	2.5 mm ²
Dielectric Strength	2.5kV for 1 minute V AC
Illuminated	No Y / N
Mechanical Service Life	300000 cycles
RoHS Approved	Yes

CE Marked	Yes
Operating Temperature, Max	70 °C max
Operating Temperature, Min	-25 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-40 °C min
Relative Humidity, Min	50 %RH
Relative Humidity, Max	95 %RH
Shock Acceleration (Max.)	100 g
Shock Duration (Max.)	11 ms
Vibration Acceleration (Max.)	10 m/s ²
Vibration Displacement (Peak to Peak Max.)	1.52 mm
Vibration Frequency, Operational (Max.)	2000 Hz
Vibration Duration (Max.)	180 min
Standards Compliance	NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 IEC 60947-1 ISO 13850
Certifications	UR UL CSA CCC CE RoHS
Shipping Approvals	ABS (American Bureau of Shipping)
REFERENCES	
IECEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	800F_Manufacturer Datasheet
Manufacturer Catalogue & Product Selection:	800F_Manufacturer Catalogue