

1-Hole Enclosure E-Stop Station



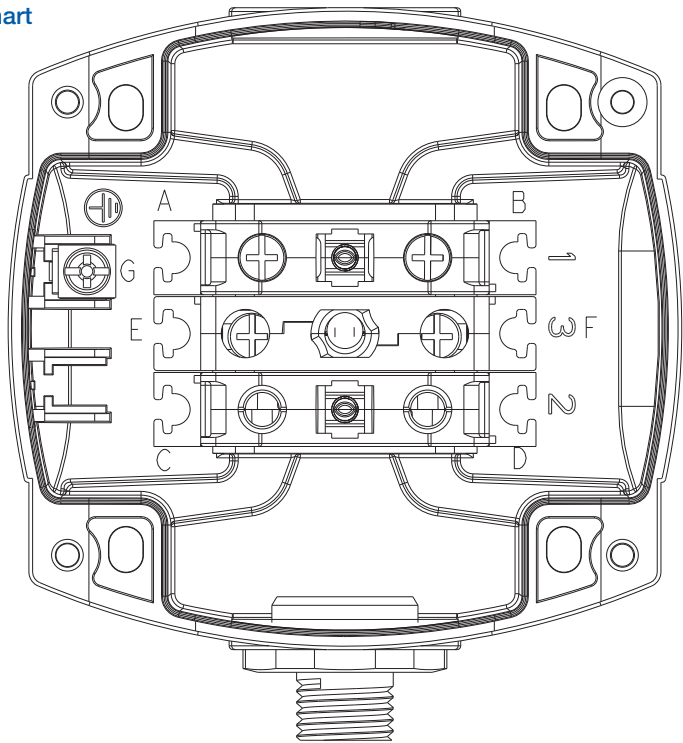
Cat. No. 800F-1YP4

Enclosure Material	Quick Connect		Operator Type	Illumination Voltage	Contact Configuration	Cat. No.	
						PG Knockouts	Metric Knockouts
Yellow Plastic	N/A		Twist-to-Release 40 mm	Non-Illuminated	1 N.C.	800F-1YP1	800F-1YM1
					1 N.O. / 1 N.C.	800F-1YP2	800F-1YM2
			Key Release 40 mm		2 N.C.	800F-1YP3	800F-1YM3
					1 N.C.	800F-1YP4	800F-1YM4
			Twist-to-Release 60 mm		1 N.O. / 1 N.C.	800F-1YP5	800F-1YM5
					2 N.C.	800F-1YP6	800F-1YM6
			Twist-to-Release 40 mm		2 N.C.	800F-1YP7	—
					1 N.O. / 2 N.C.	800F-1YP8	—
			Red half dome	24V AC/DC	1 N.C.	—	800F-1YML1
						—	800F-1YML2
						—	800F-1YML3
				Non-illuminated	1 N.C.	800F-1YP1HD	800F-1YM1HD
					1 N.O./1 N.C.	800F-1YP2HD	800F-1YM2HD
					2 N.C.	800F-1YP3HD	800F-1YM3HD
				24V AC/DC	1 N.C.	—	800F-1YML1HD
			—			800F-1YML2HD	
			—			800F-1YML3HD	
	AC Micro★	5-pin	Twist-to-Release 40 mm	Non-Illuminated	2 N.C. — Low voltage	—	800F-1YMQ53V
		6-pin			1 N.O. / 2 N.C.	—	800F-1YMQA
	DC Micro★	4-pin	Twist-to-Release 40 mm	Non-Illuminated/EMO/Guard	1 N.C.	—	800F-NX1
					1 N.C.	—	800F-1YMQ1
				Non-Illuminated	1 N.O. / 1 N.C.	—	800F-1YMQ2
		Non-Illuminated/EMO/Guard			2 N.C.	—	800F-1YMQ3
		5-pin		Non-Illuminated	—	800F-1YMQ3VEG	
	Mini Receptacle ★	4-pin	Twist-to-Release 40 mm	Non-Illuminated	1 N.C.	—	800F-1YMQ3V
				Non-Illuminated	1 N.C.	—	800F-1YMQ41
				24V AC/DC	1 N.O. / 1 N.C.	—	800F-1YMQ44
		6-pin		24V AC/DC	1 N.O./1 N.C.	—	800F-1YMQ4
				120V AC	1 N.O. / 1 N.C.	—	800F-1YMQ5
				240V AC	1 N.O. / 1 N.C.	—	800F-1YMQ6
	N/A		Twist-to-Release 40 mm	Non-Illuminated	1 N.C.	—	800F-1MM1
Twist-to-Release 40 mm			Non-Illuminated	1 N.O. / 1 N.C.	—	800F-1MM2	
Twist-to-Release 40 mm			Non-Illuminated	2 N.C.	—	800F-1MM3	
Key Release 40 mm			Non-Illuminated	1 N.C.	—	800F-1MM4	
Key Release 40 mm			Non-Illuminated	1 N.O. / 1 N.C.	—	800F-1MM5	
Key Release 40 mm			Non-Illuminated	2 N.C.	—	800F-1MM6	
Mini Receptacle ★	6-pin	Twist-to-Release 40 mm	24V AC/DC	1 N.O./1 N.C.	—	800F-1MYMQ4	
		Twist-to-Release 40 mm	120V AC	1 N.O./1 N.C.	—	800F-1MYMQ5	
		Twist-to-Release 40 mm	240V AC	1 N.O./1 N.C.	—	800F-1MYMQ6	

* Please reference Assembled Station Pin Out Chart on page 10-126

Bulletin 800F
22.5 mm Push Buttons
Approximate Dimensions

Assembled Station Pin Out Chart



Cat. No.	Connector Style / No. of Pins	Location 1	A to Pin #	B to Pin #	Location 2	C to Pin #	D to Pin #	Location 3	E to Pin #	F to Pin #	G to Pin #
800F-1YMQ53V	AC Micro / 5-pin	BX01V	1	2	BX01V	4	5	—	—	—	3
800F-1YMQA	AC Micro / 6-pin	BX01	1	5	BX01	2	6	BX10	3	4	—
800F-NX1	DC Micro / 4-pin	BX01	1/4	2/3	—	—	—	—	—	—	—
800F-1YMQ1		BX01	1/4	2/3	—	—	—	—	—	—	—
800F-1YMQ2		BX10V	2	4	BX01V	1	3	—	—	—	—
800F-1YMQ3		BX01V	1	3	BX01V	2	4	—	—	—	—
800F-1YMQ3VEG		BX01V	1	3	BX01V	2	4	—	—	—	—
800F-1YMQ3V	DC Micro / 5-pin	BX01V	1	2	BX01V	4	5	—	—	—	3
800F-1YMQ41	Mini Receptacle / 4-pin	BX01	2	4	—	—	—	—	—	—	—
800F-1YMQ44		BX10	1	J	BX01	2	4	BN3R	3	J	J
800F-1YMQ4	Mini Receptacle / 6-pin	BX10	1	J	BX01	6	5	BN3R	2	J	J
800F-1YMQ5		BX10	1	J	BX01	6	5	BN5R	2	J	J
800F-1YMQ6		BX10	1	J	BX01	6	5	BN7R	2	J	J
800F-1MYMQ4		BX10	1	J	BX01	6	5	BN3R	2	J	J
800F-1MYMQ5		BX10	1	J	BX01	6	5	BN5R	2	J	J
800F-1MYMQ6		BX10	1	J	BX01	6	5	BN7R	2	J	J

J = Jumper