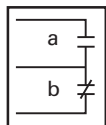


Auxiliary Switch

2

Auxiliary Switch



G-Frame Auxiliary Switch (RH Only)

Electrical Ratings					
Volts	Frequency	Amperes	Contact Arrangement	Factory Suffix	Catalog Number ^{1 2}
240	50/60 Hz	6	1a/1b	A3	1288C74G03
240	50/60 Hz	6	2a/2b	A6	1288C73G03

F-Frame and HMCP (F) Auxiliary Switch

		Factory Mounted Connection Type and Location 18-Inch (457.2 mm) Pigtail Leads				Factory Installation Kit ⁴	
Number of Contacts A and B	Mounting Location (Pole)	Same Side		Opposite Side	Terminal Block Same Side	Pigtail Leads Catalog Number	Terminal Block Catalog Number
		Suffix Number	Rear ³ Suffix Number				
1	Left ⁵	A01	A02	A03	A04	A1X1PK	A1X1LTK
	Left ⁵	A15 ⁷	A16 ⁷	A17 ⁷	—	E1X1PK	—
	Right or Neutral ⁶	A05	A06	A07	A08	A1X1PK	A1X1RTK ⁸
	Right or Neutral ⁶	A18 ⁷	A19 ⁷	A20 ⁷	—	—	—
2	Left ⁵	A09	A10	—	A11	A2X1LPK	A2X1LTK
	Left ⁵	A21 ⁷	A22 ⁷	—	—	E2X1LPK	—
	Right or Neutral ⁶	A12	A13	—	A14	A2X1RPK	A2X1RTK ⁸
	Right or Neutral ⁶	A23 ⁷	A24 ⁷	—	—	E2X1RPK	—

F-Frame with Electronic Trip Unit Auxiliary Switch ⁹

		Factory Mounted Connection Type and Location 18-Inch (457.2 mm) Pigtail Leads			Factory Installation Kit ⁴		
Number of Contacts A and B	Mounting Location (Pole)	Same Side Suffix Number	Rear Suffix Number	Opposite Side Suffix Number	Terminal Block Same Side Suffix Number	Pigtail Leads Catalog Number	Terminal Block Catalog Number
1	Right	A30	A31	A32	—	A1X1RPKFDE	—

J-Frame and HMCP (J) Auxiliary Switch

		Factory Mounted Connection Type and Location			Field Mounted Factory Installation Kit ⁱ		
		18-Inch (457.2 mm) Pigtail Leads			Terminal Block	Pigtail Leads	Terminal Block
Number of Contacts A and B	Mounting Location (Pole)	Same Side	Rear ³	Opposite Side	Same Side		
		Suffix Number	Suffix Number	Suffix Number	Suffix Number	Catalog Number	Catalog Number
1	Left	A01	A02	A03	A04	A1X2PK	A1X2LTK
	Right ^k	A05	A06	A07	A08	A1X2PK	A1X2RTK ⁴
2	Left	A09	A10	—	A11	A2X2PK	A2X2LTK
	Right ^k	A12	A13	—	A14	A2X2PK	A2X2RTK ⁴

Notes

¹ Includes 24-inch external pigtail leads, 18 AWG (16–0.010).

² A maximum of two internal accessories may be mounted in a three-pole circuit breaker. Suitable for mounting in right pole only of two- or three-pole breaker.

³ Standard pigtail lead exit location.

⁴ Not listed with Underwriters Laboratories; for field installation.

⁵ Pigtail wire size: 18 AWG (0.82 mm²).

⁶ Not for use on F-Frame with electronic trip unit.

⁷ 125 volts (max.), 50/60 Hz switch for use in electronic circuit of 100 micro amperes and 15 Vdc minimum.

⁸ Not for use on four-pole circuit breakers.

⁹ Only for use on three-pole F-Frame breakers with electronic trip unit.

^j Listed with Underwriters Laboratories for field installation or interchangeable trip unit breakers under E64983.

^k Standard mounting location—leads exit rear of breaker.