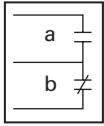


Auxiliary Switch

Auxiliary Switch



G-Frame Auxiliary Switch (RH Only)

Electrical Ratings			Contact Arrangement	Factory Suffix	Catalog Number ^{①②}
Volts	Frequency	Amperes			
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

Number of Contacts A and B	Mounting Location (Pole)	Factory Mounted Connection Type and Location				Factory Installation Kit ^④	
		18-Inch (457.2 mm) Pigtail Leads				Terminal Block	Pigtail Leads
		Same Side Suffix Number	Rear ^③ Suffix Number	Opposite Side Suffix Number	Same Side Suffix Number	Catalog Number	Terminal Block Catalog 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

Number of Contacts A and B	Mounting Location (Pole)	Factory Mounted Connection Type and Location				Factory Installation Kit ^④	
		18-Inch (457.2 mm) Pigtail Leads				Terminal Block	Pigtail Leads
		Same Side Suffix Number	Rear ^③ Suffix Number	Opposite Side Suffix Number	Same Side Suffix Number	Catalog Number	Terminal Block Catalog Number
Trip Unit Type 310+							
1	Right	A30	A31	A32	—	—	—
Trip Unit Type 210+							
1	Right	A33	A34	A35	—	—	—

J-Frame and HMCP (J) Auxiliary Switch

Number of Contacts A and B	Mounting Location (Pole)	Factory Mounted Connection Type and Location				Field Mounted Factory Installation Kit ^⑩	
		18-Inch (457.2 mm) Pigtail Leads				Terminal Block	Pigtail Leads
		Same Side Suffix Number	Rear ^③ Suffix Number	Opposite Side Suffix Number	Same Side Suffix Number	Catalog Number	Terminal Block Catalog Number
1	Left	A01	A02	A03	A04	A1X2PK	A1X2LTK
	Right ^⑩	A05	A06	A07	A08	A1X2PK	A1X2RTK ^⑩
2	Left	A09	A10	—	A11	A2X2PK	A2X2LTK
	Right ^⑩	A12	A13	—	A14	A2X2PK	A2X2RTK ^⑩

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. Installation auxiliary switch for FD electronic breakers on right pole must be performed at breaker factory.
- ⑩ Listed with Underwriters Laboratories for field installation or interchangeable trip unit breakers under E64983.
- ⑪ Standard mounting location—leads exit rear of breaker.