

9926 Series Supplemental Circuit Breakers with Contacts

Circuit Breakers Auxiliary switch, Trip alarm, Combination of both

- AC Voltages 277/480V
- Trip curve 2 for general purpose applications
- UL 1077 recognized
- VDE approved and CE marked
- Just 13 mm wide
- Mounts to 35 mm DIN-rail
- Factory fitted auxiliary or trip alarm
- Single, double and triple pole versions

Technical Data

Voltage	277/480 VAC @ 50/60 Hz
Current	
minimum	0.5 A
maximum	60 A
Interrupting capacity	5 kA @ 277/480 V, 5 kA @ 120 V, 5 kA @ 240 V
Dielectric strength	1500 V, 50/60 Hz
Insulation resistance	100 MΩ
Operating life	10000 mechanical operations
Operating temperature	-40...+65°C
Wire size*	
1-15A:	14 AWG min., 10 AWG max.
20-25A:	10 AWG min.
Torque	20 in.-lb

Approval

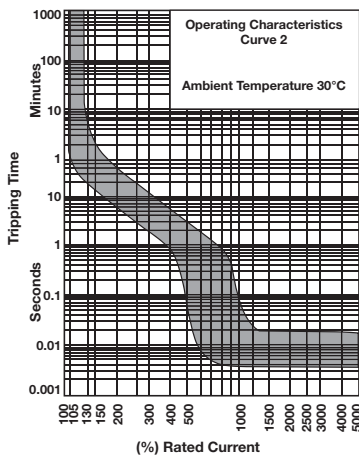
†UL 1077 Recognized, VDE (EN 60947-2)
Approved, CSA C22.2 No. 235, CE Marked

*Wire sizes: gauges specified are the minimum allowable as per CSA and UL standards.

The 9926 circuit breakers do not have provisions for marking tags. A possible solution is to cut the adhesive SchS2 tag rail to length (approximately 20 mm on a single pole unit so the current rating remains visible or approximately 30 mm on a two pole unit). The SchS2 accepts DEK, WS and ESG B/17 marking tags. The part number for adhesive SchS2 is 1720600000.

9926 Series—Supplemental Trip Curve

Trip Curves—Hydraulic Magnetic Type Typical time/current characteristics at 30°C



9926 Series Single Pole w/ Auxiliary Contact



Type: Single Pole Aux (up to 277 VAC)

Current Ratings (amps)	Part No.	Description
1	9926261501	QZ-A-1-13-D-2-01
2	9926261502	QZ-A-1-13-D-2-02
5	9926261505	QZ-A-1-13-D-2-05
10	9926261510	QZ-A-1-13-D-2-10
15	9926261515	QZ-A-1-13-D-2-15
20	9926261520	QZ-A-1-13-D-2-20
25	9926261525	QZ-A-1-13-D-2-25

9926 Series Single Pole Trip (Alarm Contact)



Type: Single Pole Trip (up to 277 VAC)

Current Ratings (amps)	Part No.	Description
1	9926271501	QZ-T-1-13-D-2-01
2	9926271502	QZ-T-1-13-D-2-02
5	9926271505	QZ-T-1-13-D-2-05
10	9926271510	QZ-T-1-13-D-2-10
15	9926271515	QZ-T-1-13-D-2-15
20	9926271520	QZ-T-1-13-D-2-20
25	9926271525	QZ-T-1-13-D-2-25

9926 Series Single Pole Combination (Auxiliary & Alarm Contact)



Type: Single Pole Combo (up to 277 VAC)

Current Ratings (amps)	Part No.	Description
1	9926281501	QZ-AT-1-13-D-2-01
2	9926281502	QZ-AT-1-13-D-2-02
5	9926281505	QZ-AT-1-13-D-2-05
10	9926281510	QZ-AT-1-13-D-2-10
15	9926281515	QZ-AT-1-13-D-2-15
20	9926281520	QZ-AT-1-13-D-2-20
25	9926281525	QZ-AT-1-13-D-2-25

9926 Series Double Pole w/ Auxiliary Contact



Type: Double Pole Aux (up to 480 VAC)

Current Ratings (amps)	Part No.	Description
1	9926262501	QZ-A-2-13-D-2-01
2	9926262502	QZ-A-2-13-D-2-02
5	9926262505	QZ-A-2-13-D-2-05
10	9926262510	QZ-A-2-13-D-2-10
15	9926262515	QZ-A-2-13-D-2-15
20	9926262520	QZ-A-2-13-D-2-20
25	9926262525	QZ-A-2-13-D-2-25

9926 Series Double Pole Trip (Alarm Contact)



Type: Double Pole Trip (up to 480 VAC)

Current Ratings (amps)	Part No.	Description
1	9926272501	QZ-T-2-13-D-2-01
2	9926272502	QZ-T-2-13-D-2-02
5	9926272505	QZ-T-2-13-D-2-05
10	9926272510	QZ-T-2-13-D-2-10
15	9926272515	QZ-T-2-13-D-2-15
20	9926272520	QZ-T-2-13-D-2-20
25	9926272525	QZ-T-2-13-D-2-25

9926 Series Double Pole Combination (Auxiliary & Alarm Contact)



Type: Double Pole Combo (up to 480 VAC)

Current Ratings (amps)	Part No.	Description
1	9926282501	QZ-AT-2-13-D-2-01
2	9926282502	QZ-AT-2-13-D-2-02
5	9926282505	QZ-AT-2-13-D-2-05
10	9926282510	QZ-AT-2-13-D-2-10
15	9926282515	QZ-AT-2-13-D-2-15
20	9926282520	QZ-AT-2-13-D-2-20
25	9926282525	QZ-AT-2-13-D-2-25

9926 Series Triple Pole w/ Auxiliary Contact



Type: Triple Pole Aux (up to 480 VAC)

Current Ratings (amps)	Part No.	Description
1	9926263501	QZ-A-3-13-D-2-01
2	9926263502	QZ-A-3-13-D-2-02
5	9926263505	QZ-A-3-13-D-2-05
10	9926263510	QZ-A-3-13-D-2-10
15	9926263515	QZ-A-3-13-D-2-15
20	9926263520	QZ-A-3-13-D-2-20
25	9926263525	QZ-A-3-13-D-2-25

9926 Series Triple Pole Trip (Alarm Contact)



Type: Triple Pole Trip (up to 480 VAC)

Current Ratings (amps)	Part No.	Description
1	9926273501	QZ-T-3-13-D-2-01
2	9926273502	QZ-T-3-13-D-2-02
5	9926273505	QZ-T-3-13-D-2-05
10	9926273510	QZ-T-3-13-D-2-10
15	9926273515	QZ-T-3-13-D-2-15
20	9926273520	QZ-T-3-13-D-2-20
25	9926273525	QZ-T-3-13-D-2-25

9926 Series Triple Pole Combination (Auxiliary & Alarm Contact)



Type: Triple Pole Combo (up to 480 VAC)

Current Ratings (amps)	Part No.	Description
1	9926283501	QZ-AT-3-13-D-2-01
2	9926283502	QZ-AT-3-13-D-2-02
5	9926283505	QZ-AT-3-13-D-2-05
10	9926283510	QZ-AT-3-13-D-2-10
15	9926283515	QZ-AT-3-13-D-2-15
20	9926283520	QZ-AT-3-13-D-2-20
25	9926283525	QZ-AT-3-13-D-2-25

†cURus recognized to UL1077 and C22.2 No. 235