Introduction—Circuit Protection

Weidmuller's DIN-rail mounted circuit breakers are available for use in applications where circuit protection must be able to distinguish between circuit overloads and short circuits. Each circuit breaker has the ability to be reset without the need to change components. All circuit breakers are available with an assortment of jumpers and marking tags.

Circuit breakers in the 9926 Series are cULus listed according to UL489 and CSA 22.2 No. 5.02, CE, VDE. The hydraulic magnetic trip mechanism offers 10,000A of interrupting capacity in 120V and 240V, 50/60Hz applications.

9926 Series

The CB2200 Series feature integrated alarm contacts within a narrow profile, thereby allowing increased enclosure capacity. All of these circuit breakers demonstrate consistent reliability through 100% calibration and testing, and feature a touch safe design to prevent injury from accidental contact with live components.

CB2200 Series

The CB4200 Series of thermal magnetic circuit breakers feature a push-button style of trip reset. This reset provides a visual indication of status which allows for rapid troubleshooting.

CB4200 Series

The CB9100 Series of thermal magnetic circuit breakers provide a rugged and industry-standard form factor (18 mm/pole). For supplemental circuit protection.

CB9100 Series

Circuit Breakers
Hydraulic Magnetic Type

- Single pole and double pole versions
- 120/240 VAC, 50/60 Hz
- Up to 25A
- Just 13 mm wide
- Mounts on 35mm DIN-rail
- cULus listed according to UL489 CSA C22.2 No. 5.02, CE, VDE

9926 Series
Single Pole

9926 Series
Double Pole

Ordering Data

Type: Single Pole (up to 120 VAC)

Current Ratings (amps)	Part No. TS 35	Description
0.5	**9926251000**	QL-1-13-DM-KM-0.5
1	**9926251001**	QL-1-13-DM-KM-01
2	**9926251002**	QL-1-13-DM-KM-02
3	**9926251003**	QL-1-13-DM-KM-03
4	**9926251004**	QL-1-13-DM-KM-04
5	**9926251005**	QL-1-13-DM-KM-05
6	**9926251006**	QL-1-13-DM-KM-06
7	**9926251007**	QL-1-13-DM-KM-07
8	**9926251008**	QL-1-13-DM-KM-08
10	**9926251010**	QL-1-13-DM-KM-10
13	**9926251013**	QL-1-13-DM-KM-13
15	**9926251015**	QL-1-13-DM-KM-15
16	**9926251016**	QL-1-13-DM-KM-16
20	**9926251020**	QL-1-13-DM-KM-20
25	**9926251025**	QL-1-13-DM-KM-25

Type: Double Pole (up to 240 VAC)

Current Ratings (amps)	Part No. TS 35	Description
0.5	**9926252000**	QL-2-13-DM-KM-0.5
1	**9926252001**	QL-2-13-DM-KM-01
2	**9926252002**	QL-2-13-DM-KM-02
3	**9926252003**	QL-2-13-DM-KM-03
4	**9926252004**	QL-2-13-DM-KM-04
5	**9926252005**	QL-2-13-DM-KM-05
6	**9926252006**	QL-2-13-DM-KM-06
7	**9926252007**	QL-2-13-DM-KM-07
8	**9926252008**	QL-2-13-DM-KM-08
10	**9926252010**	QL-2-13-DM-KM-10
13	**9926252013**	QL-2-13-DM-KM-13
15	**9926252015**	QL-2-13-DM-KM-15
16	**9926252016**	QL-2-13-DM-KM-16
20	**9926252020**	QL-2-13-DM-KM-20
25	**9926252025**	QL-2-13-DM-KM-25

Technical Data	
Voltage	120/240 VAC, 50/60Hz
Current	
minimum	0.5A
maximum	25A
Interrupting capacity	10,000A
Dielectric strength	1500V, 50/60Hz
Insulation resistance	100MΩ
Operating life	10000 mechanical operations
Operating temperature	-40…+65°C
Wire size*	
0.5-15A:	14AWG min., 10AWG max.
20-25A:	10AWG min.
Torque	20 in.-lb
Approval	
cULus listed according to UL489 CSA C22.2 No. 5.02, CE, VDE	

Accessories	**Part No.**
Bus-bar (1 pole, insulated, 1 m)	**67101904**
Bus-bar (2 pole, insulated, 1 m)	**67101972**
Bus-bar end cap, 1 pole	**67101973**
Bus-bar end cap, 2 pole	**67101974**
Power lug, straight	**67101960**
Power lug, 90°	**67101961**
Lock-out handle	**67101913**

*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 8/17 marking tags. The part number for adhesive SchS2 is **1720600000**.

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

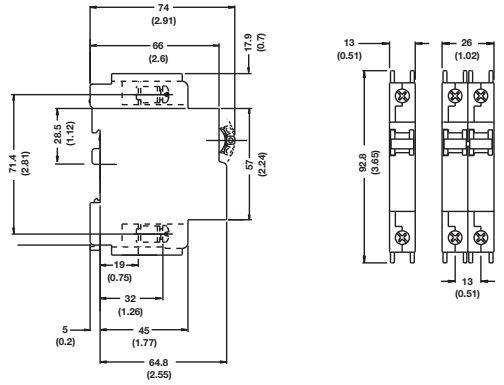
Sample trip characteristics - KM

	125%	150%	200%	400%	600%	800%	1000%
minimum (sec)	15	8	4	0.7	0.09	0.007	0.005
maximum (sec)	300	90	28	4	1.5	0.6	0.4

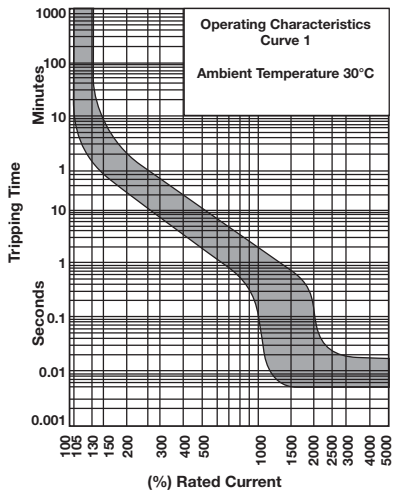
Although the 9926 series uses a magnetic only trip mechanism, CSA testing indicates a trip characteristic similar to thermal magnetic trip mechanisms. No de-rating is required at elevated temperatures.

Additional trip curves and amp ratings are available upon request.

9926 Series AC Version - dimensions in mm (in.)

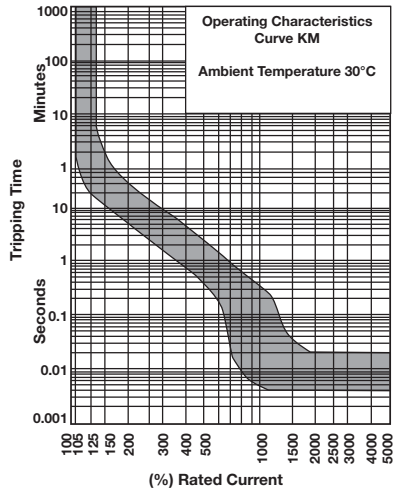


9926 Series–AC version Trip Curve



Trip Curve 1 applies to the following part numbers where "XX" is the current rating:
Single Pole— **99262512XX** Double Pole— **99262522XX**

9926 Series–AC version Trip Curve



9926 Series Branch Rated Circuit Breakers–AC Version with Contacts

Circuit Breakers with Auxiliary switch, Trip alarm, Combination of both

- AC voltages (120/240V)
- Single and double pole versions
- cULus listed according to UL489 and C22.2 No. 5.02, CE, VDE
- Factory fitted auxiliary or trip alarm
- Compact 6.5mm width
- Attached to right hand side of circuit breaker

Technical Data	
Voltage	120/240 VAC, 50/60Hz
Current	
minimum	0.5A
maximum	25A
Interrupting capacity	10,000A
Dielectric strength	1500V, 50/60Hz
Insulation resistance	100MΩ
Operating life	10000 mechanical operations
Operating temperature	-40…+65°C
Wire size*	
0.5-15A:	14AWG min., 10AWG max.
20-25A:	10AWG min.
Torque	20 in.-lb
Approval	
cULus listed according to UL489 and C22.2 No. 5.02, CE, VDE	

*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 8/17 marking tags. The part number for adhesive SchS2 is **1720600000**.

9926 Series Single Pole w/ Auxiliary Contact

Type: Single Pole Aux (up to 120 VAC)

Current Ratings (amps)	Part No.	Description
1	**9926261001**	QL-A-1-13-DM-KM-1
2	**9926261002**	QL-A-1-13-DM-KM-2
5	**9926261005**	QL-A-1-13-DM-KM-5
10	**9926261010**	QL-A-1-13-DM-KM-10
15	**9926261015**	QL-A-1-13-DM-KM-15
20	**9926261020**	QL-A-1-13-DM-KM-20
25	**9926261025**	QL-A-1-13-DM-KM-25

9926 Series Single Pole Trip (Alarm Contact)

Type: Single Pole Trip (up to 120 VAC)

Current Ratings (amps)	Part No.	Description
1	**9926271001**	QL-T-1-13-DM-KM-1
2	**9926271002**	QL-T-1-13-DM-KM-2
5	**9926271005**	QL-T-1-13-DM-KM-5
10	**9926271010**	QL-T-1-13-DM-KM-10
15	**9926271015**	QL-T-1-13-DM-KM-15
20	**9926271020**	QL-T-1-13-DM-KM-20
25	**9926271025**	QL-T-1-13-DM-KM-25

9926 Series Single Pole Combination (Auxiliary & Alarm Contact)

Type: Single Pole Combo (up to 120 VAC)

Current Ratings (amps)	Part No.	Description
1	**9926281001**	QL-AT-1-13-DM-KM-1
2	**9926281002**	QL-AT-1-13-DM-KM-2
5	**9926281005**	QL-AT-1-13-DM-KM-5
10	**9926281010**	QL-AT-1-13-DM-KM-10
15	**9926281015**	QL-AT-1-13-DM-KM-15
20	**9926281020**	QL-AT-1-13-DM-KM-20
25	**9926281025**	QL-AT-1-13-DM-KM-25

9926 Series Double Pole w/ Auxiliary Contact

Type: Double Pole Aux (up to 240 VAC)

Current Ratings (amps)	Part No.	Description
1	**9926262001**	QL-A-2-13-DM-KM-1
2	**9926262002**	QL-A-2-13-DM-KM-2
5	**9926262005**	QL-A-2-13-DM-KM-5
10	**9926262010**	QL-A-2-13-DM-KM-10
15	**9926262015**	QL-A-2-13-DM-KM-15
20	**9926262020**	QL-A-2-13-DM-KM-20
25	**9926262025**	QL-A-2-13-DM-KM-25

9926 Series Double Pole Trip (Alarm Contact)

Type: Double Pole Trip (up to 240 VAC)

Current Ratings (amps)	Part No.	Description
1	**9926272001**	QL-T-2-13-DM-KM-1
2	**9926272002**	QL-T-2-13-DM-KM-2
5	**9926272005**	QL-T-2-13-DM-KM-5
10	**9926272010**	QL-T-2-13-DM-KM-10
15	**9926272015**	QL-T-2-13-DM-KM-15
20	**9926272020**	QL-T-2-13-DM-KM-20
25	**9926272025**	QL-T-2-13-DM-KM-25

9926 Series Double Pole Combination (Auxiliary & Alarm Contact)

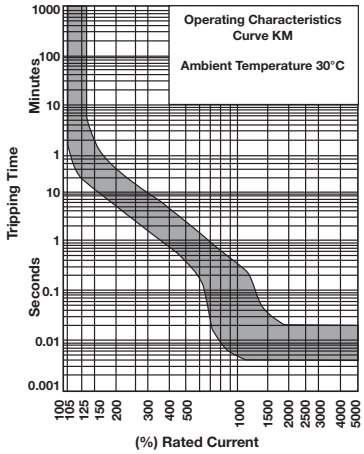
Type: Double Pole Combo (up to 240 VAC)

Current Ratings (amps)	Part No.	Description
1	**9926282001**	QL-AT-2-13-DM-KM-1
2	**9926282002**	QL-AT-2-13-DM-KM-2
5	**9926282005**	QL-AT-2-13-DM-KM-5
10	**9926282010**	QL-AT-2-13-DM-KM-10
15	**9926282015**	QL-AT-2-13-DM-KM-15
20	**9926282020**	QL-AT-2-13-DM-KM-20
25	**9926282025**	QL-AT-2-13-DM-KM-25

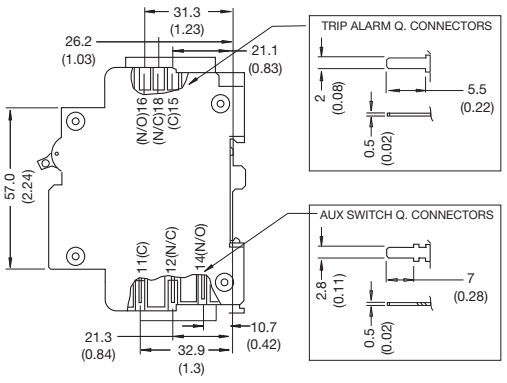
9926 Series–AC version Trip Curve

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

Additional trip curves and amp ratings are available upon request.



Dual Mount Dimensions in mm (in.)



Circuit Breakers Hydraulic Magnetic Type

- Single pole versions only
- U2 trip curve for general purpose applications
- 80 and 125 VDC
- Up to 60A
- Just 13 mm wide
- Mounts on 35mm DIN-rail
- UL 489A listed
- VDE

9926 Series Single Pole (80 VDC)

9926 Series Single Pole (125 VDC)

Ordering Data

Type: Single Pole (80 VDC)

Current Ratings (amps)	Part No.	Description
0.5	**9926251900**	QY-1-13-DM-U2-0.5
1	**9926251901**	QY-1-13-DM-U2-01
2	**9926251902**	QY-1-13-DM-U2-02
3	**9926251903**	QY-1-13-DM-U2-03
4	**9926251904**	QY-1-13-DM-U2-04
5	**9926251905**	QY-1-13-DM-U2-05
10	**9926251910**	QY-1-13-DM-U2-10
15	**9926251915**	QY-1-13-DM-U2-15
20	**9926251920**	QY-1-13-DM-U2-20
25	**9926251925**	QY-1-13-DM-U2-25
30	**9926251930**	QY-1-13-DM-U2-30
35	**9926251935**	QY-1-13-DM-U2-35
40	**9926251940**	QY-1-13-DM-U2-40
45	**9926251945**	QY-1-13-DM-U2-45
50	**9926251950**	QY-1-13-DM-U2-50
60	**9926251960**	QY-1-13-DM-U2-60

Type: Single Pole (125 VDC)

Current Ratings (amps)	Part No.	Description
1	**9926251801**	QY-1-13-DM-U2-01-B1
2	**9926251802**	QY-1-13-DM-U2-02-B1
3	**9926251803**	QY-1-13-DM-U2-03-B1
4	**9926251804**	QY-1-13-DM-U2-04-B1
5	**9926251805**	QY-1-13-DM-U2-05-B1
10	**9926251810**	QY-1-13-DM-U2-10-B1
15	**9926251815**	QY-1-13-DM-U2-15-B1
20	**9926251820**	QY-1-13-DM-U2-20-B1
25	**9926251825**	QY-1-13-DM-U2-25-B1
30	**9926251830**	QY-1-13-DM-U2-30-B1
35	**9926251835**	QY-1-13-DM-U2-35-B1
40	**9926251840**	QY-1-13-DM-U2-40-B1
45	**9926251845**	QY-1-13-DM-U2-45-B1
50	**9926251850**	QY-1-13-DM-U2-50-B1
60	**9926251860**	QY-1-13-DM-U2-60-B1

Accessories

Type	Part No.
Bus-bar (1 pole, insulated 1m)	**67101904**
Bus bar end cap, 1 pole	**67101973**
Power lug, straight	**67101960**
Power lug, 90°	**67101961**
Lock-out handle	**67101913**

Technical Data	
Voltage	80,125 VDC
Current	
minimum	0.5 A
maximum	60 A
Interrupting capacity	10,000 A
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 489A Listed, CE, VDE	

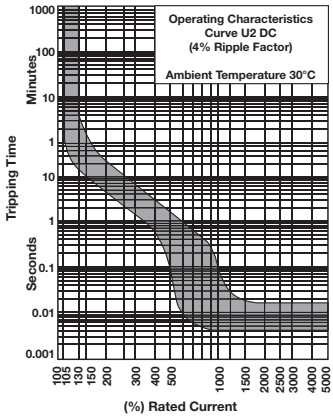
*Wire sizes: gauges specified are the minimum allowable as per CSA and UL standards.

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 8/17 marking tags. The part number for adhesive SchS2 is **1720600000.**

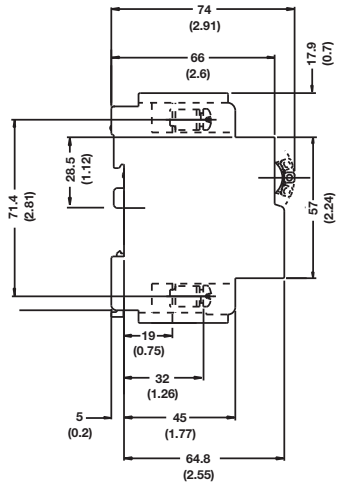
9926 Series–DC version Trip Curve

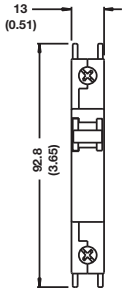
Trip Curves—Hydraulic Magnetic Type Typical time/current characteristics at 30ºC

Additional trip curves and amp ratings are available upon request.



Dimensions in mm (in.)





9926 Series Supplemental Circuit Breakers

Circuit Breakers
Hydraulic Magnetic Type

- 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

9926 Series
Single Pole

9926 Series
Double Pole

9926 Series
Triple Pole

Ordering Data

Type: Single Pole (up to 277 VAC)

Current Ratings (amps)	Part No.	Description
1	**9926251501**	QZ-1-13-D-2-01
2	**9926251502**	QZ-1-13-D-2-02
3	**9926251503**	QZ-1-13-D-2-03
4	**9926251504**	QZ-1-13-D-2-04
5	**9926251505**	QZ-1-13-D-2-05
6	**9926251506**	QZ-1-13-D-2-06
8	**9926251508**	QZ-1-13-D-2-08
10	**9926251510**	QZ-1-13-D-2-10
15	**9926251515**	QZ-1-13-D-2-15
20	**9926251520**	QZ-1-13-D-2-20
25	**9926251525**	QZ-1-13-D-2-25
35	**9926251535**	QZ-1-13-D-2-35
40	**9926251540**	QZ-1-13-D-2-40
50	**9926251550**	QZ-1-13-D-2-50
60	**9926251560**	QZ-1-13-D-2-60

Type: Double Pole (up to 480 VAC)

Current Rating (amps)	Part No.	Description
1	**9926252501**	QZ-2-13-D-2-01
2	**9926252502**	QZ-2-13-D-2-02
4	**9926252504**	QZ-2-13-D-2-04
5	**9926252505**	QZ-2-13-D-2-05
6	**9926252506**	QZ-2-13-D-2-06
10	**9926252510**	QZ-2-13-D-2-10
15	**9926252515**	QZ-2-13-D-2-15
20	**9926252520**	QZ-2-13-D-2-20
25	**9926252525**	QZ-2-13-D-2-25
30	**9926252530**	QZ-2-13-D-2-30
35	**9926252535**	QZ-2-13-D-2-35
40	**9926252540**	QZ-2-13-D-2-40
50	**9926252550**	QZ-2-13-D-2-50
60	**9926252560**	QZ-2-13-D-2-60

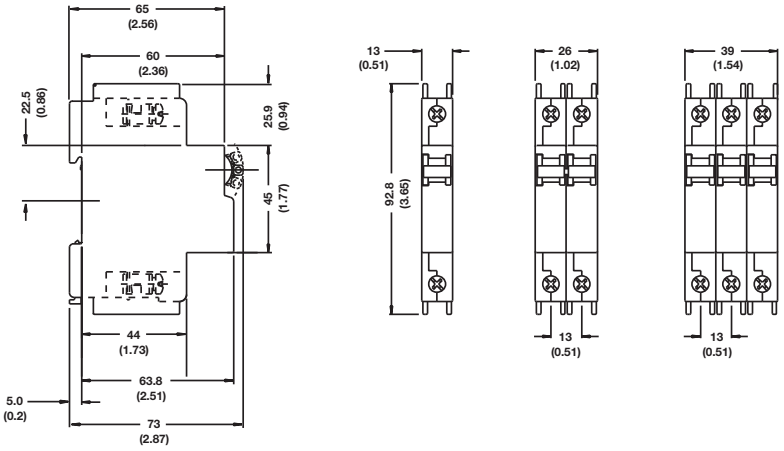
Type: Triple Pole (up to 480 VAC)

Current Rating (amps)	Part No.	Description
10	**9926253510**	QZ-3-13-D-2-10
15	**9926253515**	QZ-3-13-D-2-15
20	**9926253520**	QZ-3-13-D-2-20
25	**9926253525**	QZ-3-13-D-2-25
30	**9926253530**	QZ-3-13-D-2-30
40	**9926253540**	QZ-3-13-D-2-40
50	**9926253550**	QZ-3-13-D-2-50
60	**9926253560**	QZ-3-13-D-2-60

Accessories

Type	Part No.
Bus bar (1 pole, insulated 1m)	**67101904**
Bus bar (2 pole, insulated 1m)	**67101972**
Bus bar (3 pole, insulated 1m)	**67101971**
Bus bar end cap, 1 pole	**67101973**
Bus bar end cap, 2 pole or 3 pole	**67101974**
Power lug, straight	**67101960**
Power lug, 90°	**67101961**
Lock-out handle	**67101913**

9926 Series Supplemental – dimensions in mm (in.)



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.

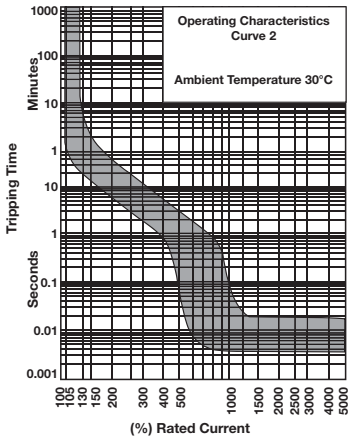
The 9926 circuit breakers do not have provisions for marking tags. A possible solution is to cut the adhesive SchS2 tag rail to length (approximately 20 mm on a single pole unit so the current rating remains visible or approximately 30 mm on a two pole unit).The SchS2 accepts DEK, WS and ESG 8/17 marking tags.
The part number for adhesive SchS2 is **1720600000**.

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

9926 Series–Supplemental Trip Curve

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

Additional trip curves and amp ratings are available upon request.



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

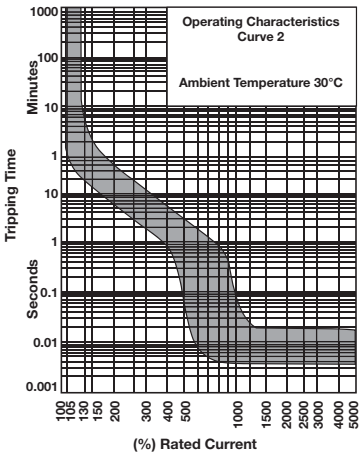
†UL 1077 Recognized, VDE (EN 60947-2) Approved, CSA C22.2 No. 235, CE Marked

*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 8/17 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 30ºC



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

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

9926 Series Supplemental Circuit Breakers–GFCI

Ground Fault Current Interrupt

- CE approved
- UL1077 and UL1053 recognized
- Small frame size (26mm wide)
- Single pole plus switched neutral ground leakage protection
- Trip point is unaffected by ambient temperature
- Current ratings up to 50A
- Trip indication (mid trip handle position)
- Trip curve 2 for general purpose applications

9926 Series GFCI

Ordering Data

Type: Single Pole GFCI

Current Ratings (amps)	Part No.	Description
5	**9926291105**	QF17A2505 - CB W/GFI
10	**9926291110**	QF17A2510 - CB W/GFI
15	**9926291115**	QF17A2515 - CB W/GFI
20	**9926291120**	QF17A2520 - CB W/GFI
25	**9926291125**	QF17A2525 - CB W/GFI
30	**9926291130**	QF17A2530 - CB W/GFI
50	**9926291150**	QF17A2550 - CB W/GFI

Technical Data

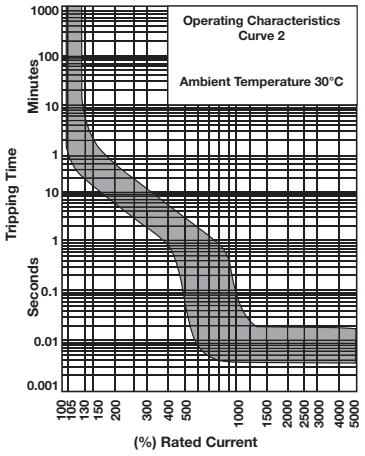
Standard Ampere Ratings (A)	5 to 50A
Sensitivity (mA)	30 (CE) / 22 (UL)
Number of Poles	1 + N
Equipment Type	Ground Leakage/GFCS
Rated Voltage (V)	230 (CE) / 240 (UL)
Rated Interrupting/ Withstand Capacity (kA)	5 kA / –
Weight (kg)	0.26
Trip Curve (standard)	2
Operating Temperature	-40 to +65ºC

Approval

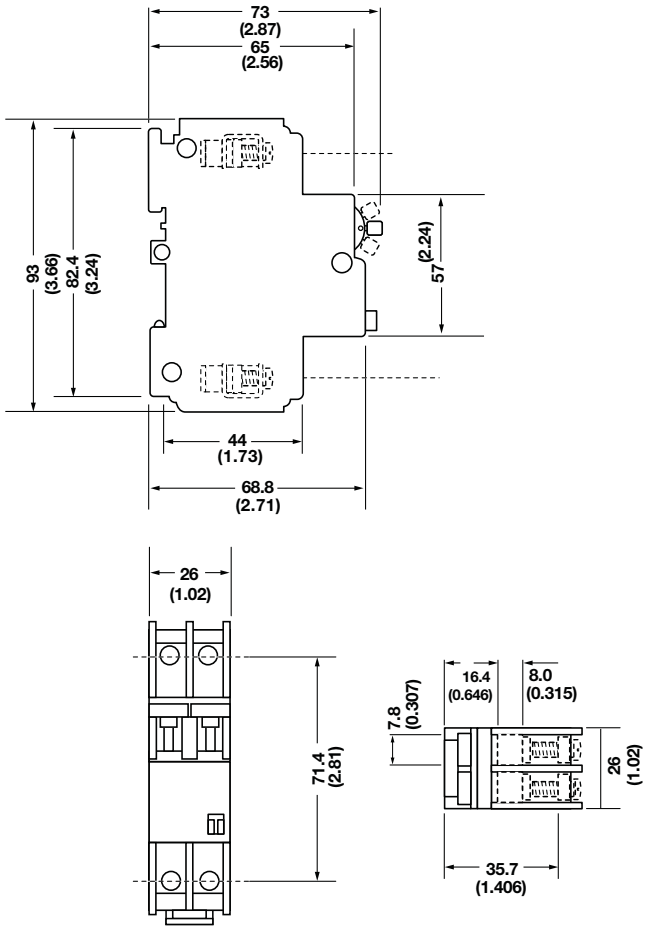
UL 1077 and UL 1053, CE

9926 Series–AC version Trip Curve

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



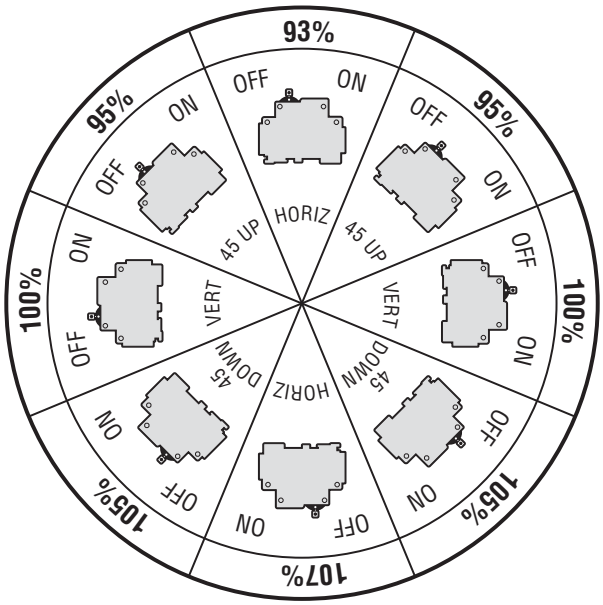
9926 Series GFCI – dimensions in mm (in.)



Mounting Options

If the product is not vertically mounted in the normal DIN-rail mounting orientation, a rating factor must be applied. Figure 1 shows a diagram of the rating factor to apply. The published curves for these circuit breaker products are produced with the circuit breaker in the vertical mounting position. The rating factor only applies to the must hold and must trip points of the curve as the other parts (instantaneous trip point) stay largely unaffected.

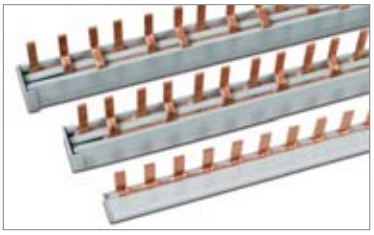
It is important to note that in environments that are exposed to a high degree of vibration, the cables that connect to the circuit breaker must be securely held in place, as the breaker is not designed to carry the weight of the cables. A maximum of 35N can be applied to the terminal area, in a direction perpendicular to the mounting axis.



Accessories

Technical Data	
Current Rating	80A max.
Voltage	500V max.
Short Circuit Strength	25kA

Type	Part No.
Bus bar (1 pole, insulated 1m)	**67101904**
Bus bar (2 pole, insulated 1m)	**67101972**
Bus bar (3 pole, insulated 1m)	**67101971**

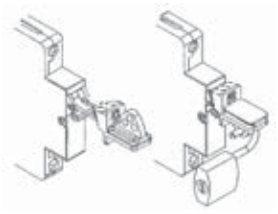


Type	Part No.
Bus bar end cap, 1 pole	**67101973**
Bus bar end cap, 2 pole or 3 pole	**67101974**

Technical Data	
Current Rating	85A max.
Wire Size	10 AWG min., 4 AWG max.
Dimensions	A: 6 mm B: 32 mm

Type	Part No.
Power lug, straight	**67101960**
Power lug, 90°	**67101961**

Type	Part No.
Lock-out handle	**67101913**



Part Number Table - Example

To order 9926 Series Single Pole Circuit Breaker
Part No. 9926251100

- Current Rating of 1.0 amp
- Internal Resistance per Pole of 1.1 ohms
- Trip Curve – M1, Medium (Standard)

9	9	2	6	2	5	1	0	0	0

Amperage
"00" - 0.5A
"01" - 1A
"02" - 2A
/
"60" - 60A

Trip Curves (Types 5-9)
"0" - Branch AC KM (Standard)
"1" - Branch AC OP (Instantaneous)
"2" - Branch AC 1 (Fast)
"3" - Supplemental 9 (Slow)
"4" - Branch 80VDC 1 (Fast)
"5" - Supplemental 2 (Standard)
"6" - Branch 125VDC OP (Instantaneous)
"7" - Branch 80VDC OP (Instantaneous)
"8" - Branch 125VDC U2 (Standard)
"9" - Branch 80VDC U2 (Standard)

Poles
1 Pole
2 Pole
3 Pole

Type
"5" - Base Breaker
"6" - With Auxiliary Contact
"7" - With Trip Alarm Contact
"8" - Combo Aux/Trip Contact
"9" - GFCI

9	9	2	6	2	4	1	0	0	0

Amperage
"00" - 0.5A
"01" - 1A
"02" - 2A
/
"60" - 60A

Trip Curves (Type 4)
"0" - Supplemental 1 (Fast)

Poles
1 Pole
2 Pole
3 Pole

Type
"4" - Base Breaker

CB4200 Series Supplemental Circuit Breakers

Circuit Breakers
Thermal Magnetic Type

- Rated from 0.05 to 16.0 amps
- Available in single or double pole configurations
- Features a tease free design to reduce contact damage
- Offers push button trip/reset function
- Trip free design means the breaker cannot be held closed against a fault
- Mounts on 32mm* or 35mm DIN-rail
- UL 1077 recognized

CB4200 Series
Single Pole

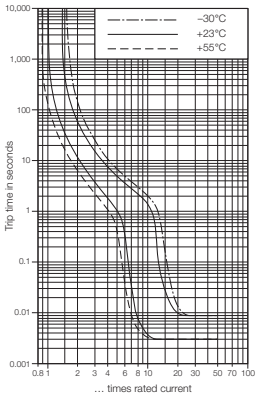
CB4200 Series
Double Pole

Ordering Data	Type: Single Pole		Type: Double Pole	
	Current Ratings (amps)	Part No. TS 35 *For TS 32 Rail, see adapter below	Current Ratings (amps)	Part No. TS 35 *For TS 32 Rail, see adapter below
	0.05	**9124083500**	0.05	**9124223500**
	0.08	**9124653500**	0.08	**9124233500**
	0.1	**9104173500**	0.1	**9120353500**
	0.2	**9104183500**	0.2	**9124243500**
	0.3	**9129813500**	0.3	**9124263500**
	0.4	**9124093500**	0.4	**9124273500**
	0.5	**9101003500**	0.5	**9129583500**
	0.6	**9124113500**	0.6	**9124283500**
	0.7	**9129563500**	0.7	**9124293500**
	0.8	**9101103500**	0.8	**9129593500**
	1.0	**9101203500**	1.0	**9129613500**
	1.2	**9101303500**	1.2	**9129623500**
	1.3	**9124123500**	1.3	**9124313500**
	1.4	**9124133500**	1.4	**9124323500**
	1.5	**9101403500**	1.5	**9129633500**
	1.8	**9124143500**	1.8	**9124333500**
	2.0	**9101503500**	2.0	**9129643500**
	2.5	**9101603500**	2.5	**9129653500**
	3.0	**9101703500**	3.0	**9129663500**
	3.5	**9124163500**	3.5	**9124343500**
	4.0	**9104353500**	4.0	**9129713500**
	4.5	**9124173500**	4.5	**9124353500**
	5.0	**9101803500**	5.0	**9129673500**
	5.5	**9107833500**	5.5	**9124363500**
	6.0	**9103813500**	6.0	**9124373500**
	6.5	**9120043500**	6.5	**9124383500**
	7.0	**9104153500**	7.0	**9124393500**
	8.0	**9103003500**	8.0	**9104673500**
	9.0	**9104613500**	9.0	**9124423500**
	10.0	**9101903500**	10.0	**9129683500**
	11.0	**9124183500**	11.0	**9124433500**
	12.0	**9107843500**	12.0	**9124443500**
	13.0	**9124193500**	13.0	**9124453500**
	14.0	**9107853500**	14.0	**9124463500**
	15.0	**9102003500**	15.0	**9129693500**
	16.0	**9124213500**	16.0	**9124473500**

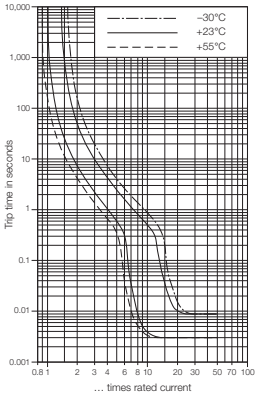
Trip Curves
Thermal Magnetic Type
Typical time/current characteristics at 23ºC

CB4200 Series

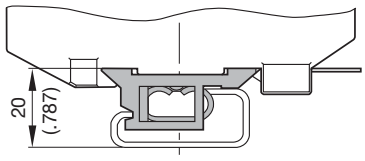
M1+ 0.05 to 7.5 A



M1+ 8 to 16 A

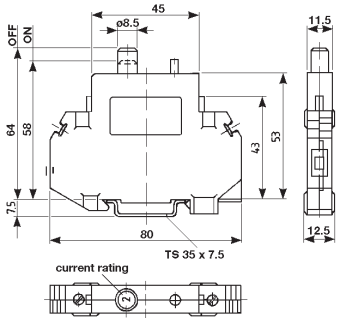


***Adapter foot – dimensions in mm (in.)**



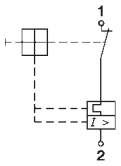
9102100000
TS32 adapter

CB4200 Series Single Pole

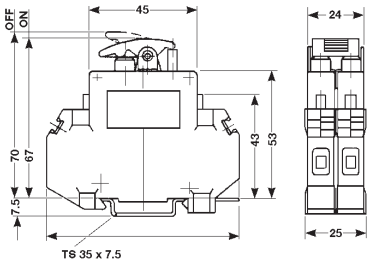


Dimensions in mm

Internal Wiring Diagram

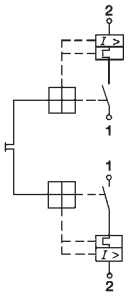


CB4200 Series Double Pole



Dimensions in mm

Internal Wiring Diagram



Technical Data

Rated voltage & current†	Voltage Ratings	Current Ratings
UL	AC 250 V, DC 65 V, 50/60 Hz	0.05…16 A
CSA	AC 250 V, DC 65 V, 50/60 Hz	0.05…16 A
VDE	AC 250 V, DC 65 V, 50/60 Hz	0.05…16 A
Creepage resistance	PTI 600 to IEC 112	
Dielectric strength	4,000 VAC; IEC 664 & 664 A	
Insulation resistance	> 100 MΩ (DC 500 V)	

Interrupting capacity (VDE 0660, Part 101, P-2)	4201-10	Maximum capacity
	0.05…0.8 A	Self-limiting
	1…2 A	200 A
	2.5…16 A	400 A

Interrupting capacity; 4201 (UL 1077/EN 60934 PC1)	Rated current	Rated voltage	Maximum capacity
	0.05…2.0 A	AC 250 V	200 A
	2.0…16 A	AC 250 V	200 A
	20 A	AC 125 V	400 A

Typical life at 2 x rated current	5,000 operations
Shock	25 g (11 ms) to IEC 68-2-27, Test Ea
Torque	1.2 Nm
Vibration	5 g (57 to 500 Hz / ±0.38 mm, 10 to 57 Hz) to IEC 68-2-6, Test Fc
Temperature range	-30°C…+55°C (-22°F…+131°F)
Corrosion	96 hours at 5% salt spray, to IEC 68-2-11, Test Ka
Humidity	240 hours at 95% RH, to IEC 68-2-3, Test Ca
Weight	60 g per pole
Wire size (UL)	#20…8 AWG solid/0.5…6 mm²

Accessories

	Type	Part No.
Jumpers		
Daisy Chain 50*	BDC 50	**9970290000**
Straight CQB** insulated	CQB 2	**9970560000**
	CQB 3	**9970570000**
	CQB 4	**9970580000**
	CQB 10	**9970590000**
Angled CQB** insulated	CQB 2	**9970600000**
	CQB 3	**9970610000**
	CQB 4	**9970620000**
	CQB 10	**9970630000**
Adapter foot (for TS 32 Rail)	MCBAF/TS 32	**9102100000**

Marking Tags

Note: Part numbers are shown for a single card of pre-printed tags numbered 1-50.

Special print only	WS 8/5 MC	**1640750000*****
Consecutive horizontal	DEK 5/5	**0473460001**
Consecutive vertical	DEK 5/5	**0473560001**

†Note: Resistive and inductive loads (0.05 - 16 A)
*BDC will accommodate 20 A per pin, 20 A total
**CQB will accommodate 18 A per pin, 18 A total; dedicated to 4201 Series
***Please specify horizontal or vertical print when ordering.
Standard quantity = 144 tags per card.

CB2200 Series Supplemental Circuit Breakers

Circuit Breakers
Thermal Magnetic Type

- Rated from 0.1 to 32.0 amps
- Available in single, double and triple pole configurations
- Offers normally open (N/O) and normally closed (N/C) auxiliary contacts
- Lever-switch trip/reset function
- Mounts on 32mm or 35mm DIN-rail
- UL 1077 recognized

CB2200 Series
Single Pole

CB2200 Series
Double Pole

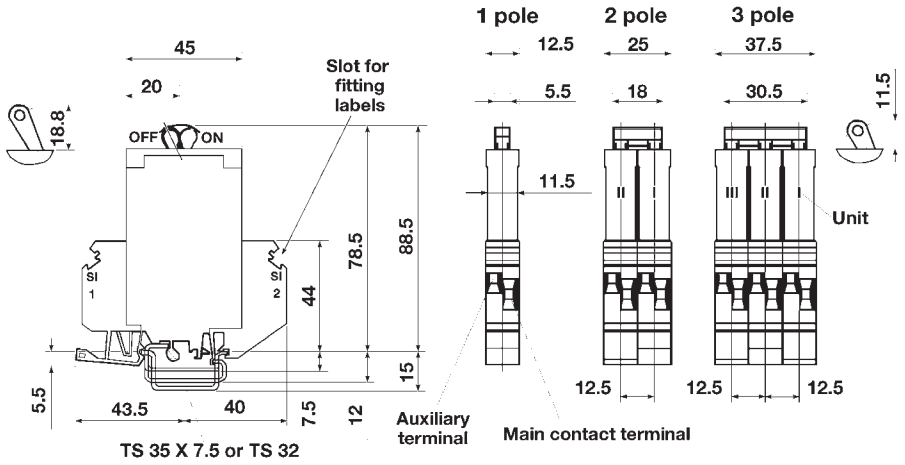
CB2200 Series
Triple Pole

Ordering Data	Type: Single Pole*		Type: Double Pole		Type: Triple Pole	
	Current Ratings (amps)	N/O Aux. Part No.	Current Ratings (amps)	N/O-N/C Part No.	Current Ratings (amps)	N/O-N/C Part No.
	0.1	**9911010005**	0.1	**9912010003**	0.1	**9913010003**
	0.2	**9911020005**	0.2	**9912020003**	0.2	**9913020003**
	0.3	**9911030005**	0.3	**9912030003**	0.3	**9913030003**
	0.4	**9911040005**	0.4	**9912040003**	0.4	**9913040003**
	0.5	**9911050005**	0.5	**9912050003**	0.5	**9913050003**
	0.6	**9911060005**	0.6	**9912060003**	0.6	**9913060003**
	0.8	**9911080005**	0.8	**9912080003**	0.8	**9913080003**
	1.0	**9911100005**	1.0	**9912100003**	1.0	**9913100003**
	1.5	**9911150005**	1.5	**9912150003**	1.5	**9913150003**
	2.0	**9911200005**	2.0	**9912200003**	2.0	**9913200003**
	2.5	**9911250005**	2.5	**9912250003**	2.5	**9913250003**
	3.0	**9911300005**	3.0	**9912300003**	3.0	**9913300003**
	4.0	**9911400005**	4.0	**9912400003**	4.0	**9913400003**
	5.0	**9911500005**	5.0	**9912500003**	5.0	**9913500003**
	6.0	**9911600005**	6.0	**9912600003**	6.0	**9913600003**
	8.0	**9911800005**	8.0	**9912800003**	8.0	**9913800003**
	10	**9921100005**	10	**9922100003**	10	**9923100003**
	12	**9921120005**	12	**9922120003**	12	**9923120003**
	15	**9921150005**	15	**9922150003**	15	**9923150003**
	16	**9921160005**	16	**9922160003**	16	**9923160003**
	18	**9921180005**	18	**9922180003**	18	**9923180003**
	20	**9921200005**	20	**9922200003**	20	**9923200003**
	25	**9921250005**				
	32	**9921320005**				

*All part numbers with N/O Auxiliary Contacts on each pole when the main breaker contact is open (in the OFF position)

Ordering Data	Type: Single Pole		Type: Double Pole		Type: Triple Pole	
	All part numbers with N/C Auxiliary Contacts on each pole when the main breaker contact is open (in the OFF position)					
	Current Ratings (amps)	Part No.	Current Ratings (amps)	Part No.	Current Ratings (amps)	Part No.
	0.1	**9911010000**	0.1	**9912010000**	0.1	**9913010000**
	0.2	**9911020000**	0.2	**9912020000**	0.2	**9913020000**
	0.3	**9911030000**	0.3	**9912030000**	0.3	**9913030000**
	0.4	**9911040000**	0.4	**9912040000**	0.4	**9913040000**
	0.5	**9911050000**	0.5	**9912050000**	0.5	**9913050000**
	0.6	**9911060000**	0.6	**9912060000**	0.6	**9913060000**
	0.8	**9911080000**	0.8	**9912080000**	0.8	**9913080000**
	1.0	**9911100000**	1.0	**9912100000**	1.0	**9913100000**
	1.5	**9911150000**	1.5	**9912150000**	1.5	**9913150000**
	2.0	**9911200000**	2.0	**9912200000**	2.0	**9913200000**
	2.5	**9911250000**	2.5	**9912250000**	2.5	**9913250000**
	3.0	**9911300000**	3.0	**9912300000**	3.0	**9913300000**
	4.0	**9911400000**	4.0	**9912400000**	4.0	**9913400000**
	5.0	**9911500000**	5.0	**9912500000**	5.0	**9913500000**
	6.0	**9911600000**	6.0	**9912600000**	6.0	**9913600000**
	8.0	**9911800000**	8.0	**9912800000**	8.0	**9913800000**
	10	**9921100000**	10	**9922100000**	10	**9923100000**
	12	**9921120000**	12	**9922120000**	12	**9923120000**
	15	**9921150000**	15	**9922150000**	15	**9923150000**
	16	**9921160000**	16	**9922160000**	16	**9923160000**
	18	**9921180000**	18	**9922180000**	18	**9923180000**
	20	**9921200000**	20	**9922200000**	20	**9923200000**
	25	**9921250000**	25	**9922250000**	25	**9923250000**
	32	**9921320000**	32	**9922320000**	32	**9923320000**

CB2200 Series



Dimensions in mm

Technical Data

Rated voltage & current†	
UL	
CSA	
VDE	
Auxiliary contacts	
Creepage resistance	
Dielectric strength	
Insulation resistance	
Interrupting capacity (VDE 0660, Part 101, P-2)	
Interrupting capacity (UL 1077/EN 60934 PC1)	
Typical life at 2 x rated current	
Shock	
Torque Nm (lb. in.)	
Vibration	
Temperature range	
Corrosion	
Humidity	
Weight	
Wire size (UL)	

Voltage Ratings		Current Ratings
277 / 480 VAC (50/60 Hz); 65 VDC		0.1…32 A
277 / 480 VAC (50/60 Hz); 65 VDC		0.1…32 A
250 / 415 VAC / 65 VDC		0.1…32 A
250 VAC / 65 VDC, 1 A		
PTI 600 to IEC 112		
3,000 VAC; IEC 664 & 664 A		
> 100 MΩ (DC 500 V)		
Rated current	Rated voltage	Rupture capacity (3 times)
0.05…0.8 A	250 / 415 VAC	400 A
6…32 A	250 / 415 VAC	800 A
Rated current	Rated voltage	Max. rupture capacity (3 times)
0.1…16 A	277 / 480 VAC	5000 A
20…32 A	277 / 480 VAC	2000 A
0.1…32 A	65 VDC	2000 A
5,000 operations		
25 g (11 ms) to IEC 68-2-27, Test Ea		
0.6 (5.3) Auxiliary contact: 0.5 (4.4)		
5 g (57 to 500 Hz / ±0.38 mm, 10 to 57 Hz) to IEC 68-2-6, Test Fc		
-30…+60°C (-22°F…+140°F)		
96 hours at 5% salt spray, to IEC 68-2-11, Test Ka		
240 hours at 95% RH, to IEC 68-2-3, Test Ca		
Approximately 60 g per pole		
max 6 mm²…8 AWG max 1.5 mm²…14 AWG (Aux. contact)		

Accessories

Jumpers	Daisy Chain 50
Busbars	

Type	Part No.
BDC 50, 20 A maximum	**9970290000**
1 pole (CB2200)	**9986510000**
2 pole (CB2200)	**9987360000**

Marking Tags

1 2 3 4 5 6	Special print only
	Consecutive horizontal
	Consecutive vertical

Note: Part numbers shown are for a single card of pre-printed tags numbered 1-50.

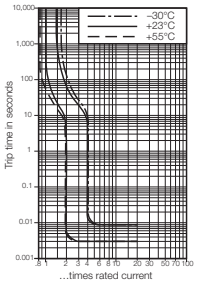
DEK 5/6	**0490360000***
DEK 5/6	**0468660001**
DEK 5/6	**0468760001**

†Note: Resistive and inductive loads (0.05 - 16 A)
*Please specify horizontal or vertical print when ordering.

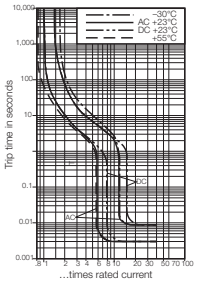
Trip Curves—Thermal Magnetic Type
Typical time/current characteristics at 23ºC

CB2200 Series

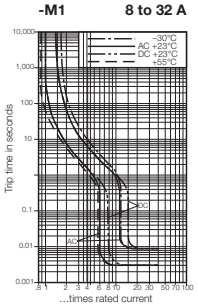
F1 0.1 to 32 A



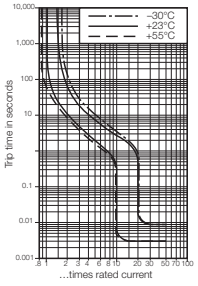
-M1 0.1 to 7.5 A



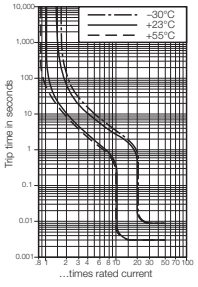
-M1 8 to 32 A



-T1 0.1 to 7.5 A



-T1 8 to 32 A



CB9100 Series Supplemental Circuit Breakers

Circuit Breakers
Thermal Magnetic Type

- Rated from 0.5 to 63 amps
- Available in single, double and triple pole configurations
- Optional auxiliary contacts
- Mounts on 35mm DIN-rail
- UL and CSA approvals
- CSA 277 VAC (1 pole) or 480 VAC (2 and 3 pole)
- 50 VDC (0.5 A to 50 A) 1 pole
- 110 VDC (0.5 A to 50 A) 2 pole

CB9100 Series
Single Pole

CB9100 Series
Double Pole

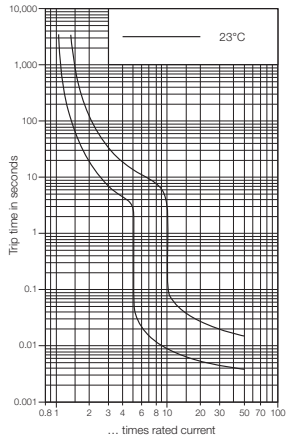
CB9100 Series
Triple Pole

Ordering Data	Type: Single Pole		Type: Double Pole		Type: Triple Pole	
	Current Ratings (amps)	Part No.	Current Ratings (amps)	Part No.	Current Ratings (amps)	Part No.
	0.5	**9925350000**	0.5	**9925650000**	0.5	**9925810000**
	1.0	**9925360000**	1.0	**9925660000**	1.0	**9925820000**
	2.0	**9925380000**	2.0	**9925680000**	2.0	**9925840000**
	3.0	**9925390000**	3.0	**9925690000**	3.0	**9925850000**
	4.0	**9925400000**	4.0	**9925700000**	4.0	**9925860000**
	6.0	**9925410000**	6.0	**9925710000**	6.0	**9925870000**
	10.0	**9925430000**	10.0	**9925730000**	10.0	**9925890000**
	13.0	**9929820000**	13.0	**9929830000**	13.0	**9929840000**
	16	**9925440000**	16	**9925740000**	16	**9925900000**
	20	**9925450000**	20	**9925750000**	20	**9925910000**
	25	**9925460000**	25	**9925760000**	25	**9925920000**
	32	**9925470000**	32	**9925770000**	32	**9925930000**
	40	**9925480000**	40	**9925780000**	40	**9925940000**
	50	**9925490000**	50	**9925790000**	50	**9925950000**
	63	**9925500000**	63	**9925800000**	63	**9925960000**

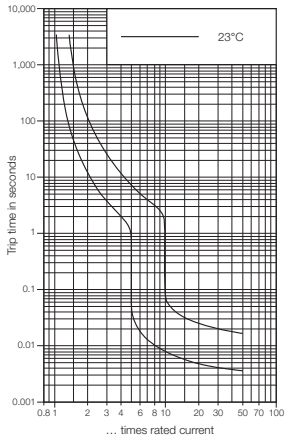
Trip Curves
Thermal Magnetic Type
Typical time/current characteristics at 23°C

CB9100 Series

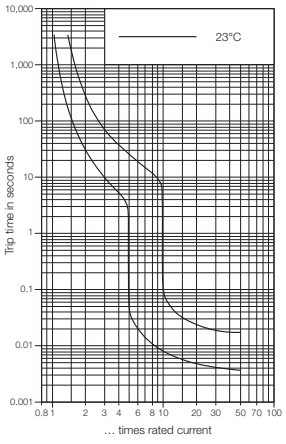
M1 0.5 to 6 A



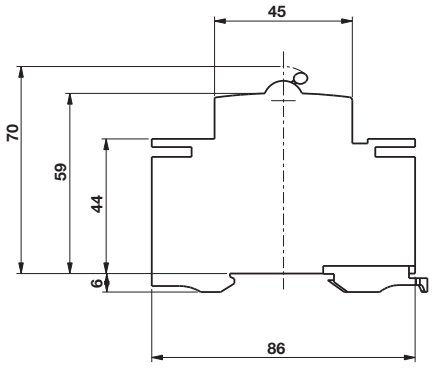
M1 AC 10 to 40 A

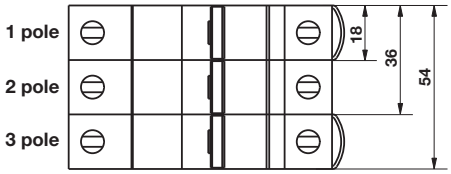


M1 AC 63 A



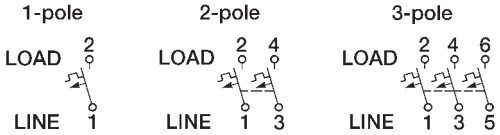
CB9100 Series





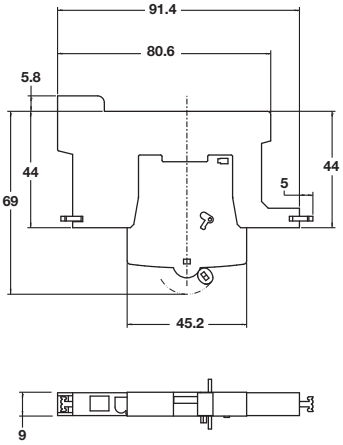
Dimensions in mm

Internal Wiring Diagram



Technical Data			
Rated voltage & current			
UL 1077	277 V (1 pole) 480 V (2 and 3 pole) 50 VDC (1 pole) 110 VDC (2 pole)		
CSA C 22.2 No. 235	277 V (1 pole) 480 V (2 and 3 pole) 50 VDC (1 pole) 110 VDC (2 pole)		
VDE			
Creepage resistance	PTI 250 to IEC 112		
Insulation resistance	>100 MΩ at 500 VDC		
Interrupting capacity	Current ratings	Interrupting Rupture capacity (3X)	Voltage
(UL 1077/EN 609334 PC1) 1 pole	0.5...63 A	10,000 A (UL)	277 VAC/50 VDC
	0.5...32 A	2,000 A (UL)	277 / 480 AC
	0.5...63 A	6,000 A (UL)	50 VDC (1) pole
	0.5...50 A	6,000 A (UL)	110 VDC (2) poles
Mechanical/Electrical endurance	20,000/10,000		
Shock	20 g (10 ms)		
Torque	2 Nm		
Vibration	3 g (10 to 55 Hz)		
Temperature range - operating	-25°C...+55°C (-13°F to 131°F)		
Weight	1 pole (130 g); 2 pole (280 g); 3 pole (430 g)		
Strip length	12 mm		
Auxiliary contact rating	Voltage	Current	
Wire size - #22…12 AWG	AC 220/240	5 A	
	AC 277	3 A	
	DC 24 V	4 A	
	DC 60 V	1 A	
	DC220 V	0.4 A	
Wire size	#18…2 AWG (line); #18…3 AWG (load)		

Auxiliary Contact Modules



Accessories	Type	Current Side/Middle	Part No.
Jumpers	3 pole bus, 10 x 1010 mm, buses (19) 3 phase groupings	80A/100A	**9970330000**
	3 pole bus, 16 x 210 mm, buses (4) 3 phase groupings	120A/130A	**9970340000**
	3 pole bus, 16 x 1010 mm, buses (19) 3 phase groupings	120A/130A	**9970350000**
	1 pole bus, 12 x 210 mm, buses 12 breakers	80A/100A	**9970360000**
	1 pole bus, 12 x 210 mm (insulated), buses 12 breakers	63A	**9991990000**
	Bus bar clamp	130A	**9970370000**
Auxiliary contacts			
SPDT	Auxiliary contacts		**9970300000**
Security hardware	Lock out cover		**9970380000**
Marking Tags			
Adhesive label	ETO 10/26, yellow (26 mm x 10 mm)		**1686401687**

Internal Auxiliary Wiring Diagram