

C-FACE POWER-OFF BRAKES WITH HEAVY-DUTY ENCLOSURES

F Series AC Rear-Mounted Brakes with NEMA 2 Housing

Cast Iron Head and Cover

56,200 NEMA 2



Warner Electric Single C-Face Power-Off Brake is also available with cast iron housing for applications involving corrosive environments. Brakes are available from 3 ft. lb. to 15 ft. lb.

Features:

- External manual release lever
- Totally enclosed construction
- Torque adjustable from full-rated torque down to 50%
- Single-phase AC coils to provide fast release times and easy wiring
- Single C-Face

Brake Part Numbers

Technical Data

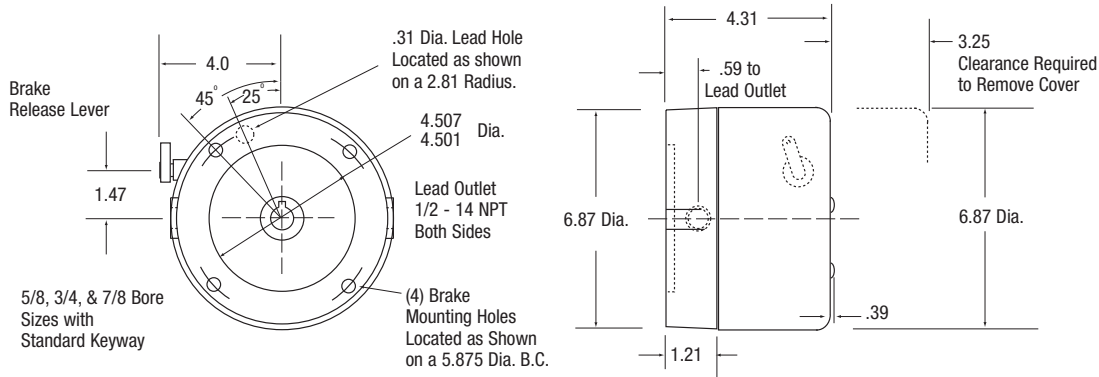
Coil Voltage	3 ft. lb. Brakes (1 Disc)	6 ft. lb. Brakes (1 Disc)	10 ft. lb. Brakes (2 Discs)	15 ft. lb. Brakes (3 Discs)	Current Holding Amps	Current Inrush Amps
5/8 Bore Hub						
115/230, 60 HZ	F51A8311-W	F51A8611-W	F52A8711-W	F53A8811-W	.50/.25	3.66/1.83
230/460, 60 HZ	F51A8314-W	F51A8614-W	F52A8714-W	F53A8814-W	.28/.14	1.94/.97
287/575, 60 HZ	F51A8315-W	F51A8615-W	F52A8715-W	F53A8815-W	.22/.11	1.54/.77
115/230, 50 HZ	F51A8318-W	F51A8618-W	F52A8718-W	F53A8818-W	.45/.22	3.27/1.64
230/460, 50 HZ	F51A8319-W	F51A8619-W	F52A8719-W	F53A8819-W	.24/.12	1.76/.88
3/4 Bore Hub						
115/230, 60 HZ	F51B8311-W	F51B8611-W	F52B8711-W	F53B8811-W	.50/.25	3.66/1.83
230/460, 60 HZ	F51B8314-W	F51B8614-W	F52B8714-W	F53B8814-W	.28/.14	1.94/.97
287/575, 60 HZ	F51B8315-W	F51B8615-W	F52B8715-W	F53B8815-W	.22/.11	1.54/.77
115/230, 50 HZ	F51B8318-W	F51B8618-W	F52B8718-W	F53B8818-W	.45/.22	3.27/1.64
230/460, 50 HZ	F51B8319-W	F51B8619-W	F52B8719-W	F53B8819-W	.24/.12	1.76/.88
7/8 Bore Hub						
115/230, 60 HZ	F51C8311-W	F51C8611-W	F52C8711-W	F53C8811-W	.50/.25	3.66/1.83
230/460, 60 HZ	F51C8314-W	F51C8614-W	F52C8714-W	F53C8814-W	.28/.14	1.94/.97
287/575, 60 HZ	F51C8315-W	F51C8615-W	F52C8715-W	F53C8815-W	.22/.11	1.54/.77
115/230, 50 HZ	F51C8318-W	F51C8618-W	F52C8718-W	F53C8818-W	.45/.22	3.27/1.64
230/460, 50 HZ	F51C8319-W	F51C8619-W	F52C8719-W	F53C8819-W	.24/.12	1.76/.88

C-FACE POWER-OFF BRAKES WITH HEAVY-DUTY ENCLOSURES

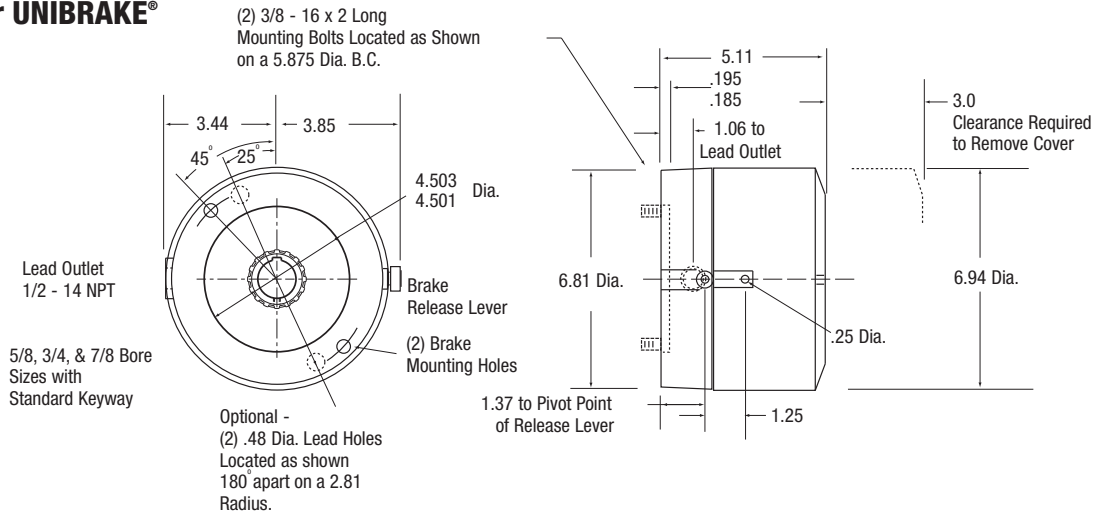
F Series AC Rear-Mounted Brakes with NEMA 2 Housing Cast Iron Head and Cover

56,200 NEMA 2

Stearns®



Warner UNIBRAKE®



UNIBRAKE® Interchange

Stearns® Part Number	Warner Electric Replacement	Stearns® Part Number	Warner Electric Replacement	Stearns® Part Number	Warner Electric Replacement
1-056-211-00-BNF	F51A8315-W	1-056-221-00-CNF	F51B8615-W	1-056-231-00-DNF	F52C8715-W
1-056-211-00-BOF	F51A8318-W	1-056-221-00-COF	F51B8618-W	1-056-231-00-DOF	F52C8718-W
1-056-211-00-BPF	F51A8311-W	1-056-221-00-CPF	F51B8611-W	1-056-231-00-DPF	F52C8711-W
1-056-211-00-BQF	F51A8314-W	1-056-221-00-CQF	F51B8614-W	1-056-231-00-DQF	F52C8714-W
1-056-211-00-CNF	F51B8315-W	1-056-221-00-DNF	F51C8615-W	1-056-241-00-BNF	F53A8815-W
1-056-211-00-COF	F51B8318-W	1-056-221-00-DOF	F51C8618-W	1-056-241-00-BOF	F53A8818-W
1-056-211-00-CPF	F51B8311-W	1-056-221-00-DPF	F51C8611-W	1-056-241-00-BPF	F53A8811-W
1-056-211-00-CQF	F51B8314-W	1-056-221-00-DQF	F51C8614-W	1-056-241-00-BQF	F53A8814-W
1-056-211-00-DNF	F51C8315-W	1-056-231-00-BNF	F52A8715-W	1-056-241-00-CNF	F53B8815-W
1-056-211-00-DOF	F51C8318-W	1-056-231-00-BOF	F52A8718-W	1-056-241-00-COF	F53B8818-W
1-056-211-00-DPF	F51C8311-W	1-056-231-00-BPF	F52A8711-W	1-056-241-00-CPF	F53B8811-W
1-056-211-00-DQF	F51C8314-W	1-056-231-00-BQF	F52A8714-W	1-056-241-00-CQF	F53B8814-W
1-056-221-00-BNF	F51A8615-W	1-056-231-00-CNF	F52B8715-W	1-056-241-00-DNF	F53C8815-W
1-056-221-00-BOF	F51A8618-W	1-056-231-00-COF	F52B8718-W	1-056-241-00-DOF	F53C8818-W
1-056-221-00-BPF	F51A8611-W	1-056-231-00-CPF	F52B8711-W	1-056-241-00-DPF	F53C8811-W
1-056-221-00-BQF	F51A8614-W	1-056-231-00-CQF	F52B8714-W	1-056-241-00-DQF	F53C8814-W

C-FACE POWER-OFF BRAKES WITH HEAVY-DUTY ENCLOSURES

F Series AC Rear-Mounted Brakes with NEMA 4 Housing

Cast Iron Head and Cover

56,200 NEMA 4



Warner Electric Single C-Face Power-Off Brake is also available with cast iron housing for applications involving corrosive environments. The heavy-duty housing also includes o-ring seals to create a dust-tight brake. Brakes are available from 3 ft. lb. to 15 ft. lb.

Features:

- External manual release lever
- Totally enclosed construction
- Torque adjustable from full-rated torque down to 50%
- Single-phase AC coils to provide fast release times and easy wiring
- Single C-Face

Brake Part Numbers

Technical Data

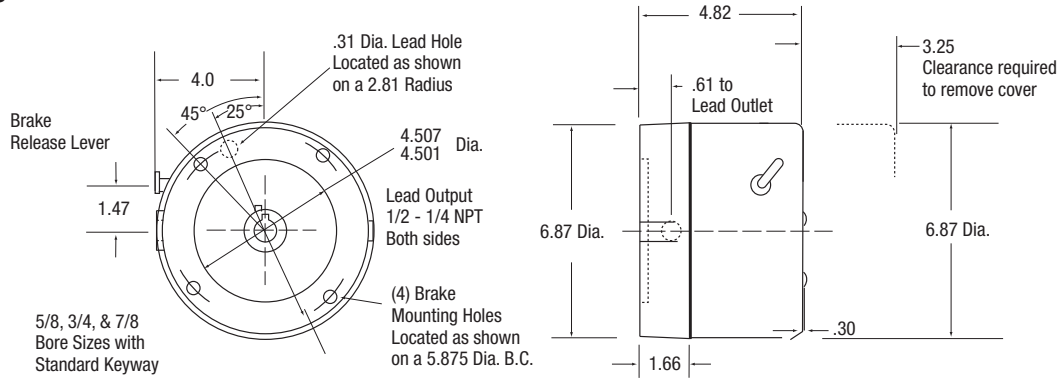
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5/8 Bore Hub						
115/230, 60 HZ	F51A1311-W	F51A1611-W	F52A1711-W	F53A1811-W	.50/.25	3.66/1.83
230/460, 60 HZ	F51A1314-W	F51A1614-W	F52A1714-W	F53A1814-W	.28/.14	1.94/.97
287/575, 60 HZ	F51A1315-W	F51A1615-W	F52A1715-W	F53A1815-W	.22/.11	1.54/.77
115/230, 50 HZ	F51A1318-W	F51A1618-W	F52A1718-W	F53A1818-W	.45/.22	3.27/1.64
230/460, 50 HZ	F51A1319-W	F51A1619-W	F52A1719-W	F53A1819-W	.24/.12	1.76/.88
3/4 Bore Hub						
115/230, 60 HZ	F51B1311-W	F51B1611-W	F52B1711-W	F53B1811-W	.50/.25	3.66/1.83
230/460, 60 HZ	F51B1314-W	F51B1614-W	F52B1714-W	F53B1814-W	.28/.14	1.94/.97
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230/460, 50 HZ	F51B1319-W	F51B1619-W	F52B1719-W	F53B1819-W	.24/.12	1.76/.88
7/8 Bore Hub						
115/230, 60 HZ	F51C1311-W	F51C1611-W	F52C1711-W	F53C1811-W	.50/.25	3.66/1.83
230/460, 60 HZ	F51C1314-W	F51C1614-W	F52C1714-W	F53C1814-W	.28/.14	1.94/.97
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230/460, 50 HZ	F51C1319-W	F51C1619-W	F52C1719-W	F53C1819-W	.24/.12	1.76/.88

C-FACE POWER-OFF BRAKES WITH HEAVY-DUTY ENCLOSURES

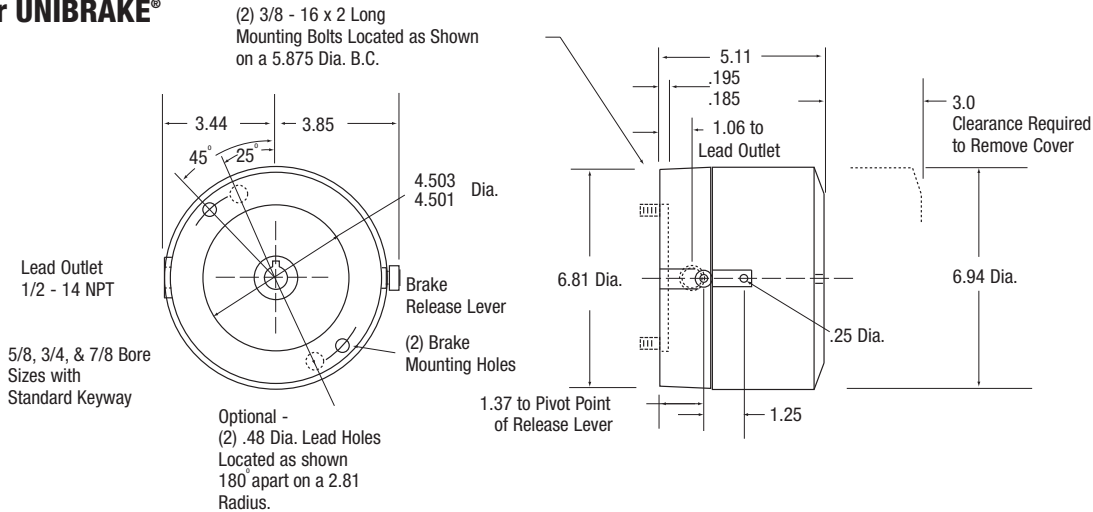
F Series AC Rear-Mounted Brakes with NEMA 4 Housing Cast Iron Head and Cover

56,200 NEMA 4

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UNIBRAKE® Interchange

Stearns® Part Number	Warner Electric Replacement	Stearns® Part Number	Warner Electric Replacement	Stearns® Part Number	Warner Electric Replacement
1-056-212-00-BNF	F51A1315-W	1-056-222-00-CNF	F51B1615-W	1-056-232-00-DNF	F52C1715-W
1-056-212-00-BOF	F51A1318-W	1-056-222-00-COF	F51B1618-W	1-056-232-00-DOF	F52C1718-W
1-056-212-00-BPF	F51A1311-W	1-056-222-00-CPF	F51B1611-W	1-056-232-00-DPF	F52C1711-W
1-056-212-00-BQF	F51A1314-W	1-056-222-00-CQF	F51B1614-W	1-056-232-00-DQF	F52C1714-W
1-056-212-00-CNF	F51B1315-W	1-056-222-00-DNF	F51C1615-W	1-056-242-00-BNF	F53A1815-W
1-056-212-00-COF	F51B1318-W	1-056-222-00-DOF	F51C1618-W	1-056-242-00-BOF	F53A1818-W
1-056-212-00-CPF	F51B1311-W	1-056-222-00-DPF	F51C1611-W	1-056-242-00-BPF	F53A1811-W
1-056-212-00-CQF	F51B1314-W	1-056-222-00-DQF	F51C1614-W	1-056-242-00-BQF	F53A1814-W
1-056-212-00-DNF	F51C1315-W	1-056-232-00-BNF	F52A1715-W	1-056-242-00-CNF	F53B1815-W
1-056-212-00-DOF	F51C1318-W	1-056-232-00-BOF	F52A1718-W	1-056-242-00-COF	F53B1818-W
1-056-212-00-DPF	F51C1311-W	1-056-232-00-BPF	F52A1711-W	1-056-242-00-CPF	F53B1811-W
1-056-212-00-DQF	F51C1314-W	1-056-232-00-BQF	F52A1714-W	1-056-242-00-CQF	F53B1814-W
1-056-222-00-BNF	F51A1615-W	1-056-232-00-CNF	F52B1715-W	1-056-242-00-DNF	F53C1815-W
1-056-222-00-BOF	F51A1618-W	1-056-232-00-COF	F52B1718-W	1-056-242-00-DOF	F53C1818-W
1-056-222-00-BPF	F51A1611-W	1-056-232-00-CPF	F52B1711-W	1-056-242-00-DPF	F53C1811-W
1-056-222-00-BQF	F51A1614-W	1-056-232-00-CQF	F52B1714-W	1-056-242-00-DQF	F53C1814-W