

Fuses

Ferraz Shawmut Amp-Trap® Form 600 Special Purpose DC Fuses

For special AC and DC applications

- The original current-limiting fuse line, predating all standards
- Dimensionally interchangeable with Class H fuses
- UL® Recognized component



WESCO Part No.	Mfr's Model No.	Amps	AC Rating	DC Rating	Dimensions (Dia. x L) (in.)
782001-90154	A2Y10-1	10	250 VAC, 200kA I.R.	500 VDC, 100kA I.R.	0.562 x 2.000
782001-90945	A6Y1200-4	1,200	600 VAC, 200kA I.R.	500 VDC, 100kA I.R.	0.812 x 10.500

Ferraz Shawmut Amp-Trap® Cable Protector Fuses

Clear and isolate faults quickly, increasing reliability of service entrance and distribution runs

- Carry low cable overloads that are handled by standard protective devices
- For use on 500 kcmil copper cable
- 200kA interrupting rating at 600 VAC



WESCO Part No.	Mfr's Model No.	Termination
782001-93163	CP500C1	Cable to Cable
782001-93164	CP500C3	Cable to Offset Bus
782001-93194	CP500C5	Straight Bus to Offset Bus

Ferraz Shawmut Amp-Trap® E-Rated Potential Transformer (PT) Fuses

Primary winding protection for 2.4, 4.8 or 5kV potential transformers

- Current limiting
- Small dimension
- Ferrule mounting in standard clips
- 50kA interrupting rating (sym.) at 2,400 VAC (A240T Series), 4,800 VAC (A480T Series), or 5,000 VAC (A500T Series)



WESCO Part No.	Mfr's Model No.	E Rating	Volts	Dimensions (Dia. x L) (in.)
782001-80043	A240T2E	2E	2,400 VAC	0.812 x 4.625
782001-80050	A480T1E	1E	4,800 VAC	0.812 x 5.625
782001-80051	A480T2E	2E	4,800 VAC	0.812 x 5.625
782001-80075	A500T3E-1	3E	5,000 VAC	1.000 x 5.625

Ferraz Shawmut Amp-Trap® CS-3 Series E-Rated Ferrule Mounted Fuses

Ferrule mounted protection for 5.5kV or 15.5kV transformers or distribution systems

- 3" diameter barrels with ferrules mounted in spring-reinforced clips
- Current limiting for superior equipment protection
- Blown-fuse indicator allows positive identification of open fuse
- Nonventing for silent operation
- UL Listed as "general-purpose current-limiting fuses" for use indoors (or outdoors in weatherproof enclosure)



WESCO Part No.	Mfr's Model No.	E Rating	Dimensions (Dia. x L) (in.)
5.5kV Rated — 63kA I.R. Sym., 12" Clip Centers			
782001-80418	A055F1DOR0-30E	30E	3.000 x 15.880
782001-80422	A055F1DOR0-80E	80E	3.000 x 15.880
782001-80425	A055F1DOR0-150E	150E	3.000 x 15.880
782001-80428	A055F2DOR0-250E	250E	3.000 x 15.880
782001-80429	A055F2DOR0-300E	300E	3.000 x 15.880
782001-80431	A055F2DOR0-400E	400E	3.000 x 15.880
15.5kV Rated — 50kA I.R. Sym., 15" Clip Centers			
782001-80460	A155F1DOR0-30E	30E	3.000 x 18.870
782001-80462	A155F1DOR0-50E	50E	3.000 x 18.870
782001-80467	A155F2DOR0-80E	80E	3.000 x 18.870
15.5kV Rated — 50kA I.R. Sym., 18" Clip Centers			
782001-80463	A155F1DOR0-65E	65E	3.000 x 21.750
782001-80465	A155F1DOR0-100E	100E	3.000 x 21.750
782001-80469	A155F2DOR0-125E	125E	3.000 x 21.750
782001-80470	A155F2DOR0-150E	150E	3.000 x 21.750
782001-80472	A155F2DOR0-200E	200E	3.000 x 21.750

Ferraz Shawmut Amp-Trap® CL-14 Series E-Rated Clip-Lock Mounted Fuses

Clip-lock mounted protection for 5.5kV or 15.5kV transformers or distribution systems

- 3" diameter barrels mount in unique cam-locking clips
- Superior connections and easy installation and replacement
- Current limiting for excellent equipment protection
- Blown-fuse indicator enables positive identification of open fuse
- Nonventing for silent operation
- UL Listed as "general-purpose current-limiting fuses" for use indoors (or outdoors in weatherproof enclosure)



WESCO Part No.	Mfr's Model No.	E Rating	Dimensions (Dia. x L) (in.)
5.5kV Rated — 63kA I.R. Sym., 15.25" Clip Centers			
782001-80392	A055C1DOR0-150E	150E	3.000 x 16.810
5.5kV Rated — 63kA I.R. Sym., 21.25" Clip Centers			
782001-80393	A055C1DOR0-200E	200E	3.000 x 22.810
782001-80394	A055C1DOR0-250E	250E	3.000 x 22.810
782001-80401	A055C2DOR0-600E	600E	3.000 x 22.810
15.5kV Rated — 50kA I.R. Sym., 18.25" Clip Centers			
782001-80446	A155C1DOR0-40E	40E	3.000 x 19.810
15.5kV Rated — 50kA I.R. Sym., 21.25" Clip Centers			
782001-80448	A155C1DOR0-65E	65E	3.000 x 22.810
782001-80450	A155C1DOR0-100E	100E	3.000 x 22.810
782001-80451	A155C2DOR0-125E	125E	3.000 x 22.810
782001-80452	A155C3DOR0-150E	150E	3.000 x 22.810
782001-80455	A155C3DOR0-300E	300E	3.000 x 22.810

Fuses

