

**FWH Ferrule**

**500 Vac/ Vdc (UL), 14x51mm, 1 to 30 A**

Ferrule style high speed fuses for the protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters.

**Ratings**

- Volts
  - 500 Vac (UL, all ratings)
  - 500 Vdc (UL, 5-30 A only)
- Amps 1-30 A
- IR
  - 200 kA RMS Sym. all ratings
  - 50 kA at 500 Vdc 5-30 A only



**Operating class aR**

**Agency information**

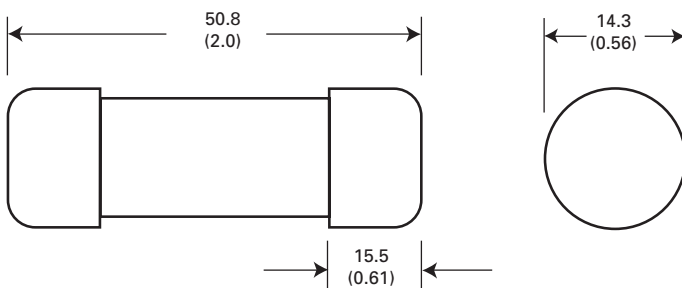
- UL Recognized 1-30 A
- CSA Class 1422-30, (53787) 5-30 A
- CE

High speed fuses

Fuse size	Rated voltage	Rated current (amps)	I <sup>2</sup> t (A <sup>2</sup> s)		Watts loss (W)*	Catalog no.
			Pre-arcing	Clearing at 500 Vac		
14x51mm (9/16"x2")	500 Vac (UL)	1	0.04	0.2	5.7	FWH-1A14F
		2	0.08	0.1	8.7	FWH-2A14F
		3	0.11	0.2	2.8	FWH-3A14F
		4	0.10	0.2	3.0	FWH-4A14F
	500 Vac/dc (UL)	5	2.00	7.0	1.5	FWH-5A14F
		6	2.00	7.0	1.5	FWH-6A14F
		10	4.00	15.0	4.0	FWH-10A14F
		12	7.00	25.0	4.3	FWH-12A14F
		15	10.00	40.0	5.5	FWH-15A14F
		20	26.00	100.0	6.5	FWH-20A14F
		25	49.00	200.0	7.0	FWH-25A14F
		30	58.00	240.0	9.0	FWH-30A14F

\* Watts loss at rated current.

**Dimensions — mm (in)**



For details on electrical characteristics, contact Application Engineering and ask for data sheets:720008, 5785298