

ELLIOTT ELECTRIC SUPPLY

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2310 N. Stallings Dr. 75964-0000, TX Nacogdoches Phone: 936-569-7941 Fax: 936-560-4685



A70QS6322FI 63A 700V FF Semicond Fuse

Mersen Fuses

Catalog Number	A70QS6322FI	
Manufacturer Description	Mersen Fuses These Premium Amp-Trap French Cylindrical Semiconductor Fuses Are An Extension Of The Popular A70QS Product Line. They Are Solid-Fill 14MM and 22MM Fuses IEC Rated 690VAC, 200KA Interrupting and 700VDC, 100KA Interrupting At 10MS Time Constant. In Addition, These Fuses Have An 890 VDC Rating For Capacitor Discharge Applications Up to 2.5MS Time Constant. All Ampere Ratings Are Available With A Striker. Applications Include Small Inverter Drives and Ups Systems, With Superior I ² T For Improved Protection and	
Weight per unit	0.1000 (lbs/each)	
Product Category	Semiconductor, Rectifier, & Hi	
Features		
amperage rating	63	
connection	Ferrule	
type of indicators	Striker	
Voltage Rating	690	
Descriptions		
Description	63A 700V FF SEMICOND FUSE	
extra long description	FERRAZ A70QS63-22FI 63A 700V FF SEM	
Long Description	These Premium Amp-trap French Cylindrical Semiconductor Fuses are an extension of the popular A70QS product line. They are solid-fill 14mm and 22mm fuses IEC rated 690VAC, 200kA Interrupting and 700VDC, 100kA interrupting at 10ms time constant. In addition, these fuses have an 890 VDC rating for capacitor discharge applications up to 2.5ms time constant. All ampere ratings are available with a striker. Applications include small inverter drives and UPS systems, with superior I2t for improved protection and	
Product Type	63A 700V FF Semicond Fuse	
Special Features	International 14 x 51mm (2 In x 9/16 In) and 22 x 58mm (2-1/4 In x 13/16 In) sizes for worldwide acceptance Ferrule mount for design versatility Very low I2t for improved semiconductor protection 690V IEC rated, tested at 760VAC, can be used up to 750VAC in U.S. 700VDC rated for dc protection of equipment with L/R <= 10ms/c Superior cycling ability for longer life on difficult cyclic loading applications	



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Ν	/lanu	ıfactur	er Info	rmation
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Brand	Ferraz Shawmut	
GTIN	00782001142278	
Manufacturers Part Number	A70QS63-22FI	
UPC	782001142278	

Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Туре	North American Round Style

Packaging

	Carton	1
Package 10	Package	10
Weight Per each 0.1		0.1

Uses, Certifications, and Standards

Application	Small inverters, UPS systems, Solid State Relays, motor drives and similar 700V or less equipment		
Mounting	Clip		
standard	UL Recognized Component Compliance	CSA Certified	IEC 269-4