



| AC FILTERS
ACCESSORIES



Features

EMI noise suppression filters for SSRs in:

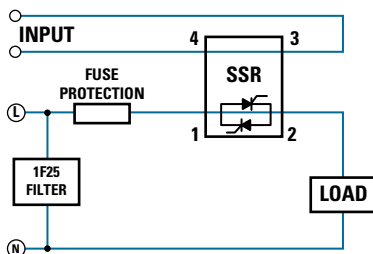
- Single-phase and
- Three-phase systems

GENERAL SPECIFICATIONS

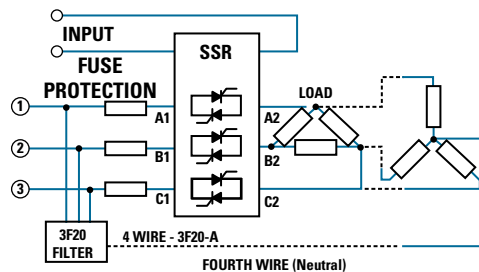
Description	Specifications		
	1F25	3F20	3F20-4
Model Number	1F25	3F20	3F20-4
Connection (number of phases)	Single	Three	Three (w/neutral)
Maximum Operating Voltage	275 VRMS	475 VRMS	475 VRMS
Operating Temperature Range		-40 to +100 ° C	
Attenuation (150 to 250 KHz), typical	30 dBµV	25 dBµV	25 dBµV
Current Drain at VRMS max	40 mA	35 mA	35 mA

WIRING DIAGRAM

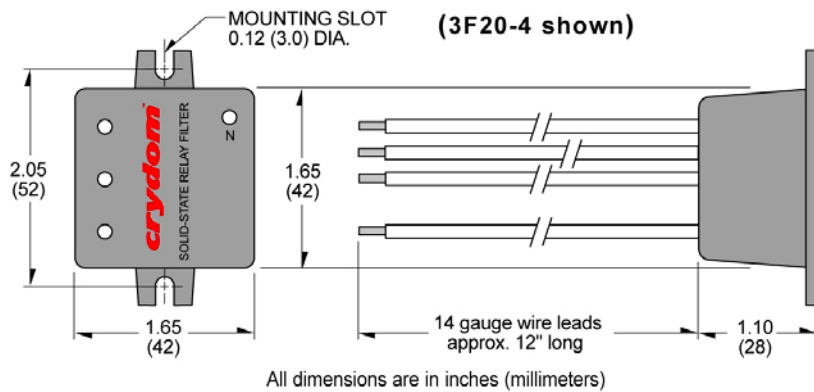
Single Phase



Three Phase



MECHANICAL SPECIFICATIONS



GENERAL NOTES

- 1) All parameters at 25°C unless otherwise noted.

WARNINGS



RISK OF MATERIAL DAMAGE AND HOT ENCLOSURE

- The product's side panels may be hot, allow the product to cool before touching
- Follow proper mounting instructions including torque values
- Do not allow liquids or foreign objects to enter this product

Failure to follow these instructions can result in serious injury, or equipment damage.



HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- Disconnect all power before installing or working with this equipment
- Verify all connections and replace all covers before turning on power

Failure to follow these instructions will result in death or serious injury

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