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Solid State Relays

Chapter
Solid state relays

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Product lines
Cooltech

Other product lines

Families
Ready to use SSR for General Purpose 22.5 mm

Other families

CROUZET 1997-2004
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Cooltech - Ready to use SSR for General Purpose 22.5 mm

Selling points of the range

- + Epoxy-free design eliminates internal component stress
- + DIN-RAIL or panel mount
- + Back-to-back SCR output
- + Relay or contactor output terminal configuration
- + Direct Bond Copper (DBC) substrate
- + Built-in transient protection (TVS)
- + 100k-cycle UL508 endurance rating
- + 4000 Vac optical isolation
- + UL / CSA / TUV approved, CE compliant
- + EMC compliant (level 3)



Part numbers

Type	Current (A)	Input voltage (V)	Output voltage (V)	Output	Switching	Code
<input checked="" type="checkbox"/> Filter	<input checked="" type="checkbox"/> Filter	<input checked="" type="checkbox"/> Filter	<input checked="" type="checkbox"/> Filter	<input checked="" type="checkbox"/> Filter	<input checked="" type="checkbox"/> Filter	<input checked="" type="checkbox"/> Compare
22.5 mm	20	4-32 V DC	48-600 V AC	Relay	Zero	<input type="checkbox"/> GNR20DHZ
22.5 mm	20	4-32 V DC	48-600 V AC	Contactor	Zero	<input type="checkbox"/> GNR20DCZ
22.5 mm	20	4-32 V DC	48-600 V AC	Relay	Random	<input type="checkbox"/> GNR20DHR

22.5 mm	20	4-32 V DC	48-600 V AC	Contacteur	Random	<input type="checkbox"/> GNR20DCR
22.5 mm	20	90-140 V AC/DC	48-600 V AC	Relay	Zero	<input type="checkbox"/> GNR20BHZ
22.5 mm	20	90-140 V AC/DC	48-600 V AC	Contacteur	Zero	<input type="checkbox"/> GNR20BCZ
22.5 mm	20	180-280 V AC/DC	48-600 V AC	Relay	Zero	<input type="checkbox"/> GNR20AHZ
22.5 mm	20	180-280 V AC/DC	48-600 V AC	Contacteur	Zero	<input type="checkbox"/> GNR20ACZ
22.5 mm	30	4-32 V DC	48-600 V AC	Relay	Zero	<input type="checkbox"/> GNR30DHZ
22.5 mm	30	4-32 V DC	48-600 V AC	Contacteur	Zero	<input type="checkbox"/> GNR30DCZ
22.5 mm	30	4-32 V DC	48-600 V AC	Relay	Random	<input type="checkbox"/> GNR30DHR
22.5 mm	30	4-32 V DC	48-600 V AC	Contacteur	Random	<input type="checkbox"/> GNR30DCR
22.5 mm	30	90-140 V AC/DC	48-600 V AC	Relay	Zero	<input type="checkbox"/> GNR30BHZ
22.5 mm	30	90-140 V AC/DC	48-600 V AC	Contacteur	Zero	<input type="checkbox"/> GNR30BCZ
22.5 mm	30	180-280 V AC/DC	48-600 V AC	Relay	Zero	<input type="checkbox"/> GNR30AHZ
22.5 mm	30	180-280 V AC/DC	48-600 V AC	Contacteur	Zero	<input type="checkbox"/> GNR30ACZ