Comprehensive and flexible

# Harmony SSD Solid State Relays

### Harmony SSD Solid State Relays are suited for a wide range of applications and wiring preferences



#### Comprehensive load switching options

Zero-voltage, Random and DC load switching options are available to suit your various applications.

#### Flexible wiring methods

Choice between Relays and Contactor configuration to suit your wiring preferences.

#### Wide range of applications

Apart from standard industrial applications, the Harmony SSD also meets the requirements of IEC 61373 for railway & rolling stock applications and IEC 60947-4-3 for EMC applications.

### Compact and powerful performance

Up to 35A for 22.5mm width; up to 60A for 45mm width to optimize your panel space.





## Relay wiring configuration









Product width	22.5mm				
Output voltage	1 - 150 VDC	48 - 600 VAC			
Control voltage	4 - 32 VDC	4 - 32 VDC	90 - 280 VAC/VDC		
Load current	20A or 30A	20A or 35A			
Switching type	DC	Zero-cross or Random			

## Contactor wiring configuration



Product width	22.5mm		45mm	
Output voltage	48 - 600 VAC		48 - 600 VAC	
Control voltage	4 - 32 VDC	90 - 280 VAC/VDC	4 - 32 VDC	90 - 280 VAC/VDC
Load current	20A or 35A		45A or 60A	
Switching type	Zero-cross or Random		Zero-cross or Random	
Pluggable input connectors	Pluggable screw or	spring input connector	Pluggable screw or spring input connector	



35, rue Joseph Monier 92500 Rueil-Malmaison, France

SAS capital social 928 298 512 € 954 503 439 RCS Nanterre **se.com** 

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