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	



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