

Order Code: 80001072

## Remote Power Switch

LED-RPS-CL-R

The Remote Power Switch adds a remote power control to any LED wall while limiting the inrush current and eliminating standby power loss



## **Benefits**

- **Remote Power Switching** switchable by most Room Management Systems thanks to easy integration via RS-485 or potential-free contacts.
- **Safe Operation** inrush current limiting minimizes the impact on the facility electricity systems and lowers the amount of Supply lines.
- **Easy installation** Standardized DIN rail mounting and compact form factor allow an easy integration into an electrical power distributions.

## **Technical Specifications**

ORDER CODES	
LED-RPS-CL-R	80001072
AC IN	
Input voltage [V AC]	100 to 240
Input current [A]	Max. 16
Load capacity [µF]	Max. 6000
DC IN	
Supply voltage [V/A]	+12 ± 1.5
Power consumption [W]	1.3 (AC OUT on); 0.3 (AC OUT off)
CONTROL	
Control	RS-485
Control In	12 V (open circuit voltage); 2 mA (short circuit current)
Control Out	open collector output
ENVIRONMENTAL CONDITIONS	
OperatingTemperature [°C]	-20 to 40
Operating Humidity [%]	10 to 80 (without condensation)
Operating Altitude [m]	< 5000
Storage Temperature [°C]	-20 to 45
Storage Humidity [%]	10 to 85 (without condensation)
MECHANICAL	
Dimensions (L x B x H) [mm]	90 x 75 x 51
Weight [Kg]	0.17
DIN rail space requirement	6 TE
ADDITIONAL FEATURES	
Warranty	2 years
For additional pictures and Solutions overview, visit www.sharpnecdisplays.eu for details.	

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