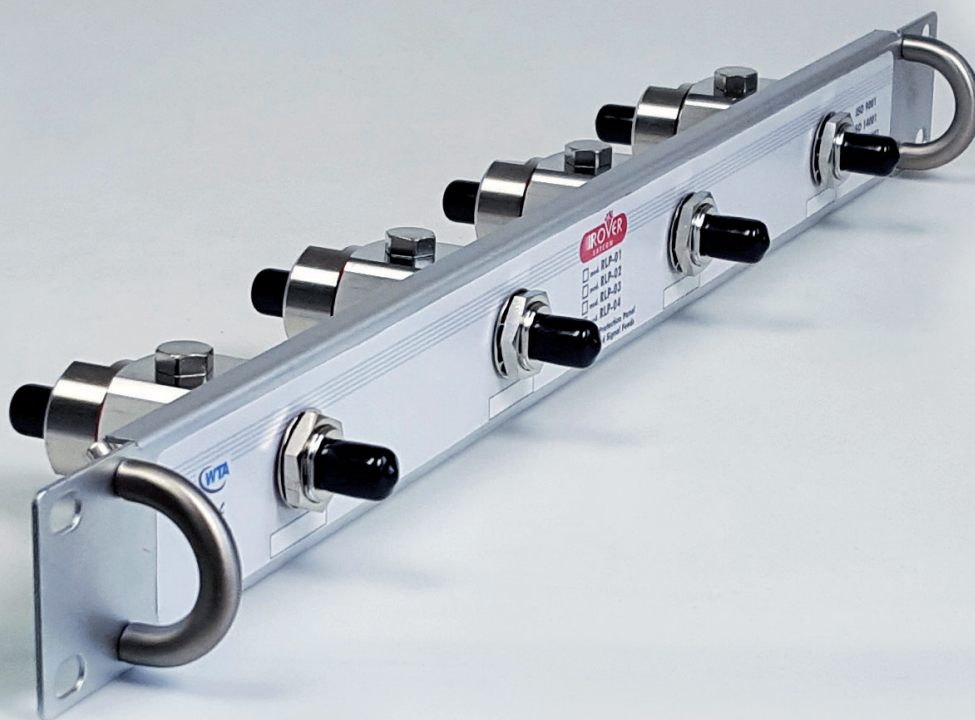




## MULTIPLE RF LIGHTING PROTECTION

Rover RF  
LIGHTING  
PROTECTION

mod. **RLP-XX**



### LIGHTING PROTECTION PANEL FOR UP TO 12 L-BAND SIGNALS FEEDS

- 1 U 19" RACK MOUNTABLE PANEL
  - "F" 75  $\Omega$  INPUT AND OUTPUT
  - HIGH TEMPERATURE RANGE
- DC VOLTAGE TRANSITE FOR LNB POWER SUPPLYING
- HIGH INGRESS PROTECTION RATING
- EASY EXCHANGEABLE SURGE SUPPRESSORS

**INNOVATIVE  
PERFORMANCE**

for SYSTEM INTEGRATOR, TELEPORT  
BROADCASTER, CABLE NETWORK  
GOVERNMENT & MILITARY  
COMMUNICATIONS



1972 > 2019 >>

47 YEARS OF INNOVATION



## TECHNICAL SPECIFICATIONS

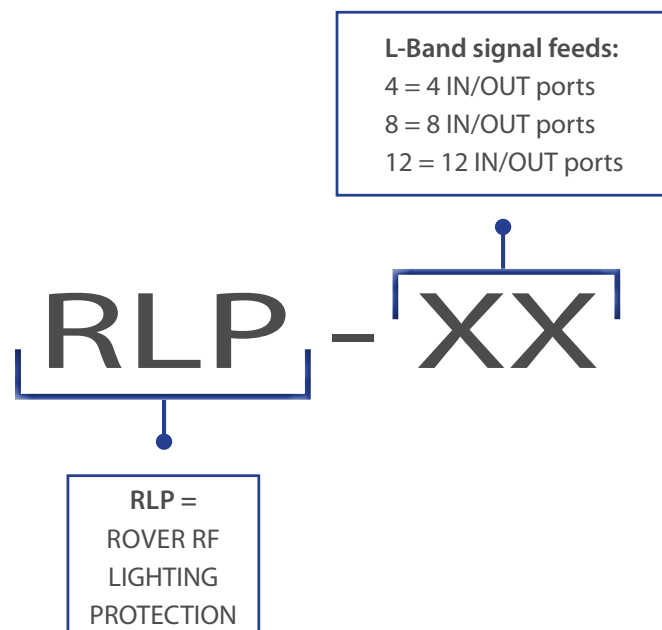
### RF Specifications

- *Frequency range:* 0-2.500 MHz
- *Number of input/output ports (xx):* up to 12
- *Impedance, connectors:* "F" 75 Ohm
- *Return loss:* > 14 dB, typ. 16 dB
- *Insertion loss:* < 0.3 dB
- *CW power:* < 60 W
- *Discharge current:* 500 x 100 A (10/1.000  $\mu$ s)  
1 x 20 kA; 10 x 15 kA (8/20  $\mu$ s)
- *Mating face:* acc. IEC 61169-24
- *Mating cycles:* > 500

### General Specifications

- *Grounding bolt:* thread M6 x 25 mm
- *Size:* width: 19"  
height: 1 RU  
depth: 80 mm
- *Weight:*  $\pm$  4 Kg
- *Operating temperature:* from - 40° to 100 °C
- *Ingress protection rating:* IP65 (IEC 60529) Telecom compliant

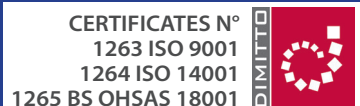
## ORDERING CODE DEFINITION



V.2 21-2-19



Product  
made in Italy by  
Rover Broadcast.com



Specifications and features are subject to change without notice.  
RO.VE.R. Laboratories S.p.A.  
Via Parini, 2 - 25019 Sirmione (BS) Italy  
info@roverinstruments.com • www.roverbroadcast.com