



Datasheet

Stock No: 325-6543

ENGLISH

# RS Pro MA05/10 Series 5A 240 V ac 50/60Hz Wall Mount Power Line Filter, with Screw Terminals



## Product Details

### Lightning and RFI Protectors

- Meets BS 6651:1992 Appendix C for Lightning protection
- Fully tested to IEC1000-4-5 and IEC1000-4-6 these hybrid protectors provide a low let-through voltage whilst exhibiting high RFI attenuation (maximum 73dB at 5MHz)
- Designed to repeatedly handle surges of up to 6000V and 3000A
- Auto-resetting they require no maintenance
- Available in 5 and 10A versions at 240V
- Lightning barriers should be used on power supplies feeding critical electronic control equipment (PLCs, process control instrumentation, CNC machines, etc.) and they should be located close to the equipment they are to protect

Operating Voltage	250V a.c. max.
Maximum Surge Current Withstand Capability:	6500A (8/20 $\mu$ s)
BS 6651: 1992, Appendix C Location Category:	Category C (Medium Exposure)
BS 6651: 1992, Appendix C Let-through Voltage:	<680V



## Specifications:

Maximum Current:	Rating	5A
Maximum Voltage Rating:	240 V ac	
Mounting Type:	Wall Mount	
Termination Style:	Screw	
Series:	MA05/10	
Operating Frequency:	50/60Hz	
Minimum Operating Temperature:	-25°C	
Maximum Operating Temperature:	+85°C	