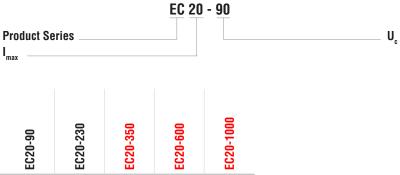


Lead length

## EC Earth Clamp 20kA

**Novaris EC** provides a means to electrically clamp different earthing systems during transient disturbances. Applications include computer rooms and in the bonding of cable sheaths to ground where direct bonding would introduce interference and "earth loops".





Electrical Specifications								
Active element		Gas Discharge Tube (GDT)						
DC spark over voltage	U <sub>c</sub>	90V	230V	350V	600V	1000V		
Voltage tolerance		± 20%						
Discharge current 8/20µs	I <sub>max</sub>			20kA				
Isolation resistance				>10 <sup>10</sup> Ω				
Capacitance				<2pF				

Mechanical Specifications				
Operating temperature / humidity	-40 to +65°C / 0 to 90% non-condensing			
Connection type	10mm <sup>2</sup> flying leads			
Environmental	IP 65			
Weight	160g			
Dimensions				
Body diameter	20mm			
Rody length	60mm			

500mm each

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Standards Compliance	
AS/NZS 1768	
IEEE C62.41	
BS 6651	
CP 33	
IEC61643	