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Monday, 12 September, 2005

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Circuit Protection Devices

↳ SiBar Thyristor Surge Protectors

Raychem TVB270SA-L  [Active](#)
**Directive 2002/95/EC
Compliant**
[RoHS Compliant](#)
(Corporate P/N: D90963-000)
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Searchable Features:

Brand:	Raychem
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Processes:	Reflow solder capable to 245°C, Reflow solder capable to 260°C
Vdrm - Off-state Voltage, Max. (V):	270
Vbo - Breakover Voltage (V):	365
Telcordia GR-1089 Core 10/1000 µs (Amps.):	50
Telcordia GR-1089 Intrabuilding 2/10 µs (Amps.):	150

Other Properties:

RoHS/ELV Compliance History:	Always was RoHS compliant
Hold Current (Amps.):	0.150
On State Voltage, Max. (V):	4
Package:	SMB
Operating Temperature (°C):	-40 – +125

IEC61000-4-5 8/20 μs (Amps.):	150
ITU K.20/K.21 5/310 μs (Amps.):	90
TIA-968 Lightning Type A Metallic 10/560 μs (Amps.):	70
TIA-968 Lightning Type A Longitudinal 10/160 μs (Amps.):	100
TIA-968 Lightning Type B 5/320 μs (Amps.):	90
Itsm - Peak On-state Surge Current (Amps.):	22

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