Subject: What's this thing that smoldered in my Presonus M80 power supply? Posted by Rich Lamanna on Sat, 07 Apr 2007 13:15:41 GMT

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This is a multi-part message in MIME format.

-----=_NextPart_000_004D_01C778EC.EE85A760 Content-Type: text/plain; charset="iso-8859-1" Content-Transfer-Encoding: quoted-printable

Hello, Easter greetings by the way. Hey the other day I smelled smoke = and heard a crinkling sound in the back of my preamp rack and later = discovered the cause was my Presonus M80's power supply which is now = deep fried. Well I took the supply apart and found that this dark grey = thing on the cuircut board, I think it's a diode ->I, melted right off = of the board. Any one know what this is? I can't get a picture just yet = up on the net but I'll try and describe it.

It's appx. 3/4" by 1/2" by 1/4" thick, has 4 pins on the bottom which = solder to the cuicut board, dark grey colored and is coded:

-->| RS*202L RU A 90=20 + AC -

Anyone of you electronics wizards know where the heck I can find one of = these?

You guys are great, Thanks Rich

PS. By the way I broke down and got a Myspace site now. Check it out. http://profile.myspace.com/index.cfm?fuseaction=3Duser.viewp rofile&friend=id=3D172230696

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