



PurpleSwift Software cc
Registration number 2006/048539/23

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DBACnet Installation notes

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Power Supply	1
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Power Supply

The power supply, 24VAC, must NOT be earthed.

This is because the DBACnet device is connected to the building earth via the LAN Shield connection below. Earthing the supply will cause a short circuit from the supply to building earth via the LAN Shield earth connection.

LAN Shield

The LAN Shield connection should be earthed.

It is only necessary to earth one of the 8 LAN Shield connections as they are all internally linked.