

Installation of the Data Dehn Guard Protector – BTXML2BD

Tools Required

- 3mm Screw driver
- Diagonal cutter (side cutter)
- Blade knife
- Cable stripper
- Insulating tape

Figure showing BTXML2BD



Procedure

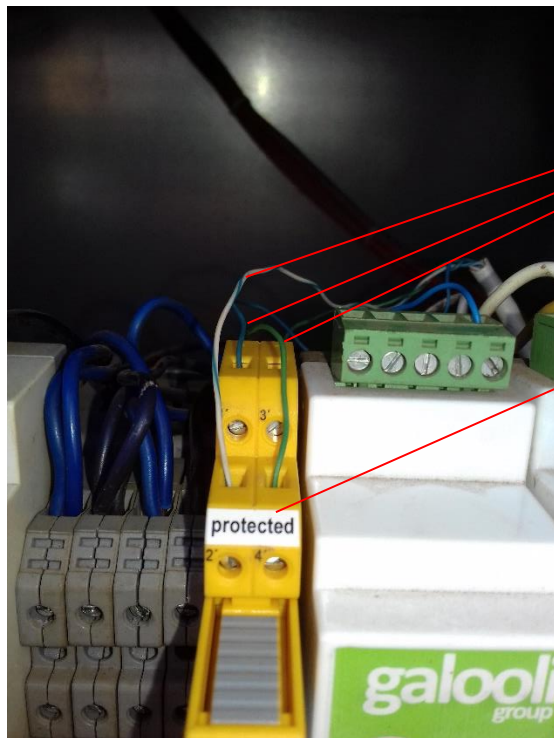
- Cut the ethernet cable connecting the PSC3/Orion to Galooli extension 6s.
- Strip the ethernet cable which consists of 4-pairs of cable
- Select the 3 cable that is used for the connections i.e. green, white/blue and blue
- Connect green (ground) cable to port 4, white/blue (Rx) to port 2 and blue (Tx) to port 1 of the BTXML2BD and connect the same on the other end of the protector
- Please ENSURE that the PSC3/Orion is connected on the side labelled “**PROTECTED**” and the extension 6s is connected on the other side



Caution Before mounting the BTXML2BD onto the DIN rail, the Pin 4 must be connected to the ground cable (Green cable of the ethernet cable from the back plane and Galooli extension Ex6s)

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Figure showing BTXML2BD mounted on the DIN rail



→ Ethernet cable from PSC3/Orion

→ Protected



→ Ethernet cable from to Galooli EX 6s

End