

Data line surge protection

Replacement instruction Rev. 1.0 • English





Replacement instruction

Introduction This instruction 075137 covers the replacement of the data line surge protector

Dantherm no.046397, Motorola no. 5166563A0, when replacing it, from the original, to

an replacement type from Transtector

Preparation Make sure you have appropriate hand tools available

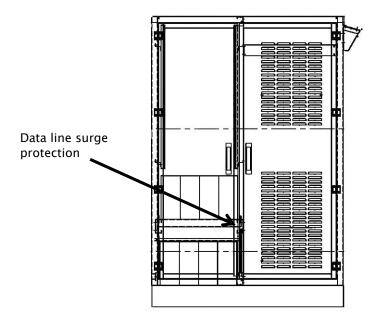
Warning Never do any maintenance and/or repair job with the power connected to the unit.



Exchanging the unit

Placement

The data line surge protector is placed on the internal cabinet divider plate between the Motorola unit and the Dantherm Electronics.



Removal

Step	Action	
1	Remove both LAN cables	
2	Remove the two screws holding the unit	
3	Remove the old unit from the cabinet	

Preparation

Prior to installing the new unit, please acknowledge that you have all the following shown parts.



Continued overleaf



Exchanging the unit, continued

Mounting

Step	Action	Illustration
1	Locate the self-locking fastener, and make sure it's open	
2	Mount the self-locking fastener in the upper hole, by punching it through the metal plate from the right hand side of the cabinet towards the left.	
3	Place the dataline surge protecting unit, over the plastic pin, on the left hand side, facing with the earth screw terminal upwards, and lock the fastener, by punching the centre pin. PIN	



Exchanging the unit, continued

Mounting, continued

4 Mount the cable with the screw, making sure, that you have serrated washers on both side, and the nut with another serrated washer on the right hand side.



5 Re-mount the LAN cables





Dantherm Air Handling A/S

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