

SERVICE BULLETIN

BULLETIN NUMBER: SB-0052
REVISION: 1-0-0
DATE: MAR 2010

PRODUCT DESCRIPTION: Replace RJ45 Cable – Minor Desense Issue with MT-4E Receivers

DE REFERENCE / ECO: CO 6425

PRODUCTS AFFECTED: All Cables, RJ45, Plug-Plug, 8 Position:

CBLC46-12506015	CABLE,RJ45 PLUG-PLUG,8P0S,15CM
CBLC46-12506020	CABLE,RJ45 PLUG-PLUG,8P0S,20CM
CBLC46-12506025	CABLE,RJ45 PLUG-PLUG,8P0S,25CM
CBLC46-12506032	CABLE,RJ45 PLUG-PLUG,8P0S,32CM
CBLC46-12506042	CABLE,RJ45 PLUG-PLUG,8P0S,42CM
CBLC46-12506050	CABLE,RJ45 PLUG-PLUG,8P0S,50CM

SYMPTOMS: Some MT-4E receivers exhibit minor desense (~1 to 2 dB) when a green-ended RJ45 cable is connected.

CAUSE: The green-ended RJ45 with disconnected ground causes minor desense in **some** MT-4E receivers.

SOLUTION: Exchange the green-ended RJ45 cable for the blue-ended RJ45 (part number remains the same). The blue-ended cable has the shield grounded at both ends.

RETURN REQUESTS: To obtain an RMA number and shipping instructions, please contact the service department at 1-800-664-4066 or service@danelec.com.

Revision	Date	Description
1-0-0	March 2010	First Release

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ADDITIONAL INFORMATION

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