Test Data For : 04-010641 : FSP03_Thermostat / Distribution Module

Inspection & Test Report:	Inspection & Test Report
Serial Number:	04-010641
PADS Number:	PA05/05342
Customer:	Camlin
Customer Order No:	01456
iLECSYS Rail Ref:	01625
Module / Model Variant:	FSP03_Thermostat / Distribution Module
Reference Image:	
Assembly & Mechanical:	Assembly & Mechanical
Backplate Assembled By:	JG
KT Thermostat (Torque: 0 5Nm):	JG
PZ2 Fuse Carrier Terminals (Torque: 2Nm):	JG
Terminal Markers Applied Correctly:	N/A
Enclosures:	JG
Plates:	JG
Correct Labeling & Position:	JG
Mesh Fitted:	YES
Trunking Socket:	YES
Glands / Breather Present:	N/A
CE Rating Label Applied:	JG
QR Code Checked & Applied:	JG
Rollpins Inserted in Fusecarriers:	JG
Overall Assembly / Mechanical Check:	JG
Mechanical Check Date :	3/5/16
ELECTRICAL TESTS:	ELECTRICAL TESTS
Test Method:	Test Method
Visual Check:	PASS
Continuity:	PASS
Functional:	PASS
Check Drawings Latest Issue:	YES
Drawing References:	02-12-115
Component Specification:	NR/L2ELP/27409
Cable Colour (Black/Brown):	NO
Cable Size/s:	1.5mm
Shrouds:	N/A
Wired As Schematic ?:	YES
Security of Components:	Secure
Security of Connections:	Secure
Lid Fitting & Seals:	PASS
Labelling Correct to Drawings:	YES
Internal Labelling & Warning Symbols:	N/A
Insulation Resistance Test At:	527
Insulation Resistance Thermostat - Plate:	>1000MΩ
End to End Continuity - Fusecarrier to Thermo :	0.03Ω
Class II Dielectric Test - 3 5kV AC for 60 secs:	PASS
Leakage Current with Foil:	0.10mA
1 Test Equipment Serial No:	26B-0069
2 Test Equipment Serial No:	114460185
3 Test Equipment Serial No:	11480677
4 Test Equipment Serial No:	
5 Test Equipment Serial No:	
PRE-DESPATCH:	PRE-DESPATCH
iLECSYS Rail Nameplate Fitted:	YES
Item Clean From Manufacturing / Assembly:	YES
Identification Label Affixed ?:	YES
INSPECTORS COMMENTS:	INSPECTORS COMMENTS
Inspection / Test Comments:	
Images - Testing:	
Inspection & Test Pass/Fail:	PASS
Inspector's Initials:	M.A
Date:	11/5/16

We certify that the equipment is in accordance with iLECSYS Rail Ltd. drawings and instructions, and that it has been inspected and tested as per iLECSYS Rail Ltd. specification. We undertake to deliver the equipment, adequately packed to afford protection during transit, to the site address specified.

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