Test Data For : 04-010801 : FSP03_CII_AUX_1SW

Inspection & Test Report:	Inspection & Test Report
Serial Number:	04-010801
PADS Number:	PA05/05342
Customer:	Camlin
Customer Order No:	01456
iLECSYS Rail Ref:	01625
Module / Model Variant:	FSP03_CII_AUX_1SW
Reference Image:	
Assembly & Mechanical:	Assembly & Mechanical
Backplate Assembled By:	JG
ABB OT40 Terminals (Torque: 1Nm):	JG
PZ2 Fuse Carrier Terminals (Torque: 2Nm):	JG
Terminal Markers Applied Correctly:	N/A
Enclosures:	JG
Plates:	JG
Correct Labeling & Position:	JG
Trunking Socket:	YES
Blanking Plug Fitted:	YES
CE Rating Label Applied:	JG
QR Code Checked & Applied:	JG
Isolator Padlock Function Checked:	JG
Rollpins Inserted in Fusecarriers:	JG
Overall Assembly / Mechanical Check:	JG
Mechanical Check Date :	29/4/16
ELECTRICAL TESTS:	ELECTRICAL TESTS
Test Method:	Test Method
Visual Check:	PASS
Continuity:	PASS
Functional:	PASS
Check Drawings Latest Issue:	YES
Drawing References:	02-11-114, 02-26-032
Component Specification:	NR/L2ELP/27409
Cable Colour (Black/Brown):	YES
Cable Size/s:	10mm, 2.5mm
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:	YES
Voltage - AC/DC:	AC
Supply Voltage:	655VAC
Output - AC/DC:	AC
Check Output Supplies:	655VAC
Insulation Resistance Test At:	1000VDC
Insulation Resistance L1 - Plate:	>1000MΩ
Insulation Resistance L2 - Plate:	>1000MΩ
Insulation Resistance L1 - L2:	>1000MΩ
L1 End to End Continuity :	0.04Ω
L2 End to End Continuity :	0.04Ω
Class II Dielectric Test - 3 5kV AC for 60 secs:	PASS
Leakage Current with Foil:	0.15mA
1 Test Equipment Serial No:	26B-0609
2 Test Equipment Serial No:	114460185
3 Test Equipment Serial No:	14160043
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:	10/5/16

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.

iLECSYS Rail Ltd, Unit 4 Tring Industrial Estate, Upper Icknield Way, Tring, Herts. HP23 4JX. Tel: 01442 828387