Electrical Test Certificate

PCS Job Number	
Location	
Item	
Fed From	

Address	
Notes	

Process Control Services (UK) Ltd
Unit 9
Staden Business Park
Staden Lane
Buxton
Derbyshire, SK17 9RZ
Tel. 01298 79969
Fax. 01298 71151
Email : technical@pcsukltd.co.uk

MEASURE AT SOURCE

$Z_{(db)}$		Ohms

SINGLE PHASE & N
$(230/Z_{(db)})/1000$

P.S.C.		kA

THREE PHASE & N
$(415/Z_{(db)})/1000$

P.S.C.		kA

$Z_{(db)}+(R1+R2)$

FROM TABLE ON THE BACK OF THIS SHEET

Circuit I/D	Circuit Description	Conductor Size and Type	Supply Volts	Current Amps	Power Kw / Hp	Fuse Amps	Fuse Type	Overload Type / Set	Line (R1) Ohms	Earth (R2) Ohms	Sum (R1+R2) Ohms	Z_s Ohms	Insulation Meg.Ohms P-P	Insulation Meg.Ohms P-E	Pass or Fail	Max Zs for Device + Comments / Observation

Tested By:		Checked By:		Date:	

FILL IN ALL BOXES

INSERT N/A IF NOT APPLICABLE

Note: Do not mix boards / panels on a single sheet.