

BRILLIANT

.....designed for protection and safety.

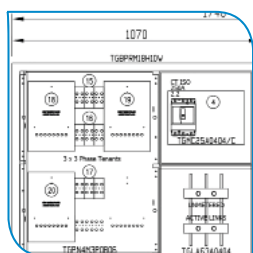


Infinity 3G

A modular switchboard designed for commercial and residential applications up to 630 Amps.



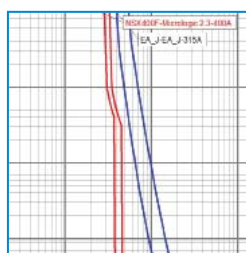
- Tested to AS/NZS 3439 and compliant with AS/NZS 61439 – the new Australian standard for switchboards.
- Meets and exceeds all National Authority Regulations.
- CAD blocks available for download online.
- Comprehensive and complete documentation throughout testing and design of product.
- Curve study provided.
- General arrangement and SLD provided.
- Component schedule provided.
- Manufactured from:
 - 1.6mm zinc coated steel (IP66)
 - 1.2mm zinc coated steel (IP34)
 - 1.6mm galvanised steel (IP2x)
- Made to Order:
 - 1.5mm 316 stainless steel (IP66)
 - 2.0mm marine grade aluminium (IP66)



General Arrangement

Description
1 SET OF SPREADER 3P (52.5MM)
DC60H 10kA 3P 50A C MCB
CL20N 3P 100A C 10kA 240/415
3PST MICRO 2.2 250A NSX250B
1 3P LONG TERMINAL SHIELD N
DIRECT STANDARD ROTARY HA
3PST MICRO 2.3 400A NSX400F

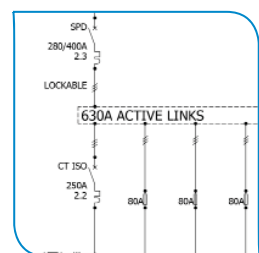
Component Schedule



Curve Study

SWITCHBOARD INSPECTION AND TEST REPORT	
18-472549/1	Job # 2900105
N/A - Not Required	B ELECTRICAL ASSEMBLY INSPECTION
B&R QC	
B1	Electrical components / equipment fitted as per
B2	Danger Labels fitted where applicable
B3	Labels installed correct material, fixing method
B4	Component electrical ratings correct

Test Reports



Single Line Diagrams