

W3C-MCC162/14 PS260/300BF + 3.RC + TT

230Amp three phase thyristor AC controller assembly

Features:

- Isolated module solution
- Aluminium heatsink mounted
- Fan cooled (fan voltage is 230Vac as standard)
- RC Snubber protection
- Thermal trip

Characteristics:

| Symbol | Parameter | Condition | Min | Max | Units |
|------------------|--|-----------------------------|-----|-----|-------|
| I _{rms} | AC line current | T _{ambient} = 40°C | - | 230 | A |
| V _{rms} | Input voltage line to line | | - | 450 | V |
| T _{amb} | Maximum ambient temperature at I _{dc} (max) | | - | 40 | °C |
| T _{stg} | Storage temperature | | -40 | 75 | °C |
| L | Length (in axis of air flow) | | | 350 | mm |
| W | Width | | | 125 | mm |
| D | Depth | | | 170 | mm |
| L _{fix} | Fixing centres | | | 110 | mm |
| W _t | Weight | | | 8.5 | Kg |

Europower Components Ltd reserves the right to change characteristics without prior notice.

Drawing number: ECL020012

For fuse recommendation please contact our sales office using the below details:

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