CAT. No.

74140-RCD

AUSTRALIAN RCD (GFCI) ANGLE PLUG, IP 3X (AU1-10P) WHITE, 2 POLE 3 WIRE,10 AMPERE 230/240 VOLT AC, 50HZ, 2400 WATT MAXIMUM, 30 ma TRIP LEVEL, TEST/RESET BUTTON.

APPROVALS / CERT'S.

STATE OF VICTORIA ELECTRICAL REGULATORY OFFICE OF AUSTRALIA

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MAXIMUM JACKET O.D. ACCEPTED BY INTERNAL STRAIN RELIEF = 8 DIA (0.315") MAXIMUM CONDUCTOR SIZE ACCEPTED BY TERMINALS = 4.0 (12 AWG)

## CORDAGE PREPARATION CONDUCTOR CONDUCTOR "LENGTH" "STRIP" **COLOR CODE INSULATION COLOR GROUND** 30 **GREEN / YELLOW NEUTRAL BLUE** 30 LINE **BROWN** 30

NOTE: IF POWER SUPPLY CIRCUIT IS SWITCHED OFF, THE RCD WILL TRIP OUT AND NEED TO BE RESET.

NOTE: NOT RECOMMENDED FOR REFRIGERATION OR MEDICAL EQUIPMENT APPLICATIONS.

## WIRING INSTRUCTIONS

RECOMMENDED FOR USE WITH 0.75 mm to 1.5 mm PVC INSULATED ORDINARY DUTY 3 CORE CIRCULAR FLEXIBLE CORDS.

NOTE: ALL WIRES ARE CLAMPED BETWEEN THE TERMINAL SCREW AND THE FIXED TERMINAL.

DO NOT WRAP WIRES UNDER HEAD OF SCREW.

- 1. UNSCREW THE RCD ACCESS LID SCREWS AND OPEN THE ACCESS LID.
- 2. STRIP THE INSULATION AS ILLUSTRATED AND TWIST BARE CONDUCTOR STRANDS
- 3. LOOSEN THE TERMINAL SCREWS.
- 4. CONNECT THE EARTH WIRE (GREEN/YELLOW OR GREEN) TO THE TERMINAL MARKED "E" AND TIGHTEN THE SCREW.
- 5. CONNECT THE ACTIVE (LIVE) WIRE (BROWN) TO THE TERMINAL MARKED "A" AND TIGHTEN THE SCREW.
- 6. CONNECT THE NEUTRAL WIRE (BLUE) TO THE TERMINAL MARKED "N" AND TIGHTEN THE SCREW.
- 7. CHECK THE WIRES ARE IN THEIR CORRECT POSITION AND THE TERMINAL SCREWS ARE TIGHT.
- 8. PLACE THE OUTER SHEATH OF FLEXIBLE CORD ON THE CORD CLAMP. NOTE: 5 mm OF SHEATH MINIMUM MUST BE PAST THE END OF THE CORD CLAMP.
- 9. PLACE THE RCD ACCESS LID INTO POSITION AND ENSURE THE ACCESS LID SCREWS ARE FULLY TIGHTENED.

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## LENGTH **STRIP** CORDAGE PREPARATION 70.5 99

ALL DIMENSIONS ARE IN MILLIMETERS