





LR 91749



125/250 Volt 20 Amp

CDN. PATENT - 1219307

U.S. PATENT - 4775802

| ITEM | DESCRIPTION | PAR | T#/POSITION | REMARKS | |
|------|---------------------|-----|-------------|---------------------|--|
| 3 | GREEN | | 1 | GROUND | |
| | GREEN/YELLOW TRACER | | 2 | ISOLATED GROUND | |
| | WHITE/RED TRACER | | 3 | NEUTRAL | |
| | RED | | 4 | LINE CCT. 1/PHASE A | |
| | WHITE/BLACK TRACER | | 5 | NEUTRAL | |
| | BLACK | | 6 | LINE CCT. 2/PHASE B | |
| | WHITE/BLUE TRACER | | 7 | NEUTRAL | |
| | BLUE | | 8 | LINE CCT. 3/PHASE C | |
| | GREEN/ORANGE TRACER | | 9 | ISOLATED GROUND | |
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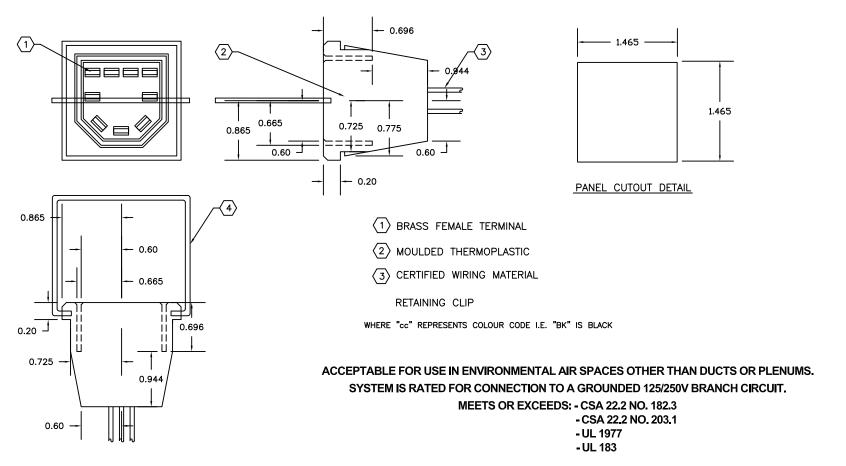
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|--|
| TELEPHONE (613) 836-0300 FAX (613) 836-0391 |
| TOLL-FREE (866) 233-5328 FAX (866) 933-1933 |
| e-mail: support@electeconline.com |

SINGLE PLUG

w2Pcc

| DRAWN BY: | APPROVED: |
|-----------|-----------|
| J.Y. | D.H. |
| DATE: | SCALE: |
| 21-OCT-08 | N.T.S. |

w2P.4







LR 91749



125/250 Volt 20 Amp

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| ITEM | DESCRIPTION | PART#/POSITION | REMARKS |
|------|---------------------|----------------|---------------------|
| 3 | GREEN | 1 | GROUND |
| | GREEN/YELLOW TRACER | 2 | ISOLATED GROUND |
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| | BLACK | 6 | LINE CCT. 2/PHASE B |
| | WHITE/BLUE TRACER | 7 | NEUTRAL |
| | BLUE | 8 | LINE CCT. 3/PHASE C |
| | GREEN/ORANGE TRACER | 9 | ISOLATED GROUND |
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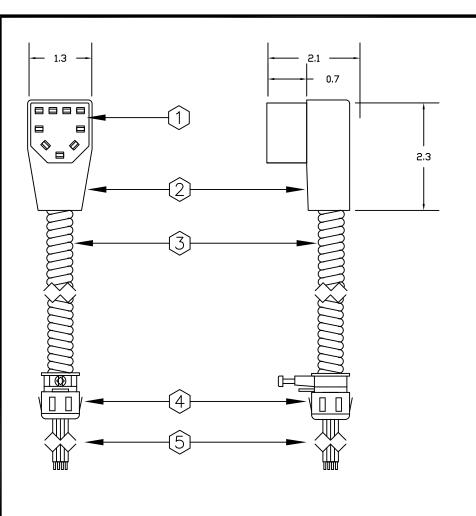
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| e-mail: support@electeconline.com | | | |

SINGLE RECEPTACLE

w2Rcc

| DRAWN BY: | APPROVED: |
|-----------|-----------|
| J.Y. | D.H. |
| DATE: | SCALE: |
| 21-OCT-08 | N.T.S. |

w2R.8



- **BRASS TERMINAL**
- MOULDED THERMOPLASTIC
- "ULTRALX" AC90/MC or AC90 or MC LS 600V 90°C (CSA 22.2 No. 51-95 and/or UL 1569)
- LOCKNUTLESS BOX CONNECTOR 1/2" K.O.
- TAILS WITH STRIPPED ENDS

WHERE "cc" REPRESENTS COLOUR CODE I.E. "BK" IS BLACK WHERE "d" REPRESENTS CERTIFIED WIRING MATERIAL I.E. "A" IS AC90 WHERE "III" REPRESENTS LENGTH CODE I.E. "040" IS 04.0 METERS WHERE "w" REPRESENTS NUMBER OF WIRES FROM 3 TO 9

SYSTEM IS RATED FOR CONNECTION TO A GROUNDED 125/250V BRANCH CIRCUIT. MANUFACTURED WIRING SYSTEM UTILIZING 12 AWG APPROVED ULTRALX CABLE. INSTALLATION IN ACCORDANCE WITH THE CEC PART I OR THE NEC. ACCEPTABLE FOR USE IN ENVIRONMENTAL AIR SPACES OTHER THAN DUCTS OR PLENUMS PER CEC PART I 12-010(3) OR NEC 300-22(C)

> MEETS OR EXCEEDS: - CSA 22.2 NO. 203.1 - UL 183

Manufactured "AC90/MC"

Manufactured Manufactured "AC90"



LR 91749

125/250 Volt 20 Amp

CDN. PATENT - 1219307

U.S. PATENT - 4775802

| ITEM | DESCRIPTION | PART#/POSITION | REMARKS | Γ | | | |
|------|---------------------|----------------|---------------------|---|--|--|--|
| 3 | BARE | 1 | GROUND | 1 | | | |
| | GREEN/YELLOWTRACER | 2 | ISOLATED GROUND | 1 | | | |
| | WHITE/RED TRACER | 3 | NEUTRAL | L | | | |
| | RED | 4 | LINE CCT. 1/PHASE A | Γ | | | |
| | WHITE/BLACK TRACER | 5 | NEUTRAL | 1 | | | |
| | BLACK | 6 | LINE CCT. 2/PHASE B | J | | | |
| | WHITE/BLUE TRACER | 7 | NEUTRAL | 1 | | | |
| | BLUE | 8 | LINE CCT. 3/PHASE C | J | | | |
| | GREEN/ORANGE TRACER | 9 | ISOLATED GROUND | 1 | | | |
| | | | | 1 | | | |
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| | | | | 1 | | | |
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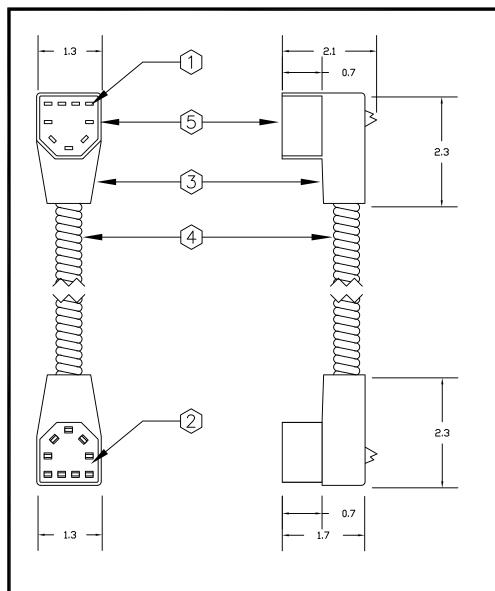
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STARTER CABLE

w2FTccllld

| DRAWN BY: J.Y. | APPROVED: D.H. |
|--------------------|----------------|
| DATE: 10-DEC-08 | SCALE: |

w2FT.2



- BRASS BLADE
- BRASS TERMINAL
- MOULDED THERMOPLASTIC
- "ULTRALX" AC90/MC or AC90 or MC LS 600V 90°C (CSA 22.2 No. 51-95 and/or UL 1569)
- (5) SHROUD

WHERE "cc" REPRESENTS COLOUR CODE I.E. "BK" IS BLACK WHERE "d" REPRESENTS CERTIFIED WIRING MATERIAL I.E. "A" IS AC90 WHERE "III" REPRESENTS LENGTH CODE I.E. "040" IS 04.0 METERS WHERE "w" REPRESENTS NUMBER OF WIRES FROM 3 TO 9

SYSTEM IS RATED FOR CONNECTION TO A GROUNDED 125/250V BRANCH CIRCUIT. MANUFACTURED WIRING SYSTEM UTILIZING 12 AWG APPROVED ULTRALX CABLE. INSTALLATION IN ACCORDANCE WITH THE CEC PART I OR THE NEC. ACCEPTABLE FOR USE IN ENVIRONMENTAL AIR SPACES OTHER THAN DUCTS OR PLENUMS PER CEC PART I 12-010(3) OR NEC 300-22(C)

> MEETS OR EXCEEDS: - CSA 22.2 NO. 203.1 - UL 183

Manufactured "AC90/MC"

Manufactured Manufactured "AC90"



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125/250 Volt 20 Amp

CDN. PATENT - 1219307

U.S. PATENT - 4775802

| ITEM | DESCRIPTION | PART#/POSITION | REMARKS | | | |
|------|---------------------|----------------|---------------------|--|--|--|
| 4 | BARE | 1 | GROUND | | | |
| | GREEN/YELLOW TRACER | 2 | ISOLATED GROUND | | | |
| | WHITE/RED TRACER | 3 | NEUTRAL | | | |
| | RED | 4 | LINE CCT. 1/PHASE A | | | |
| | WHITE/BLACK TRACER | 5 | NEUTRAL | | | |
| | BLACK | 6 | LINE CCT. 2/PHASE B | | | |
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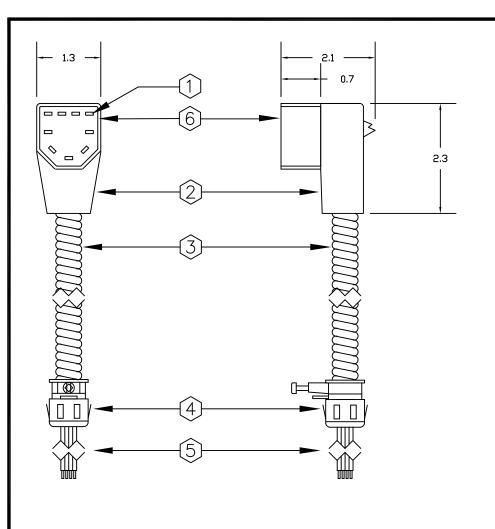
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JOINER CABLE

w2MFccllld

| DRAWN BY: J.Y. | APPROVED: D.H. |
|-------------------|----------------|
| DATE: | SCALE: |
| 10-DEC-08 | N.T.S. |

w2MF.8



- 1 BRASS BLADE
- (2) MOULDED THERMOPLASTIC
- (3) "ULTRALX" AC90/MC or AC90 or MC LS 600V 90°C (CSA 22.2 No. 51-95 and/or UL 1569)
- 4 LOCKNUTLESS BOX CONNECTOR 1/2" K.O.
- 5 TAILS WITH STRIPPED ENDS
- (6) SHROUD

WHERE "cc" REPRESENTS COLOUR CODE I.E. "BK" IS BLACK
WHERE "d" REPRESENTS CERTIFIED WIRING MATERIAL I.E. "A" IS AC90
WHERE "III" REPRESENTS LENGTH CODE I.E. "040" IS 04.0 METERS
WHERE "w" REPRESENTS NUMBER OF WIRES FROM 3 TO 9

SYSTEM IS RATED FOR CONNECTION TO A GROUNDED 125/250V BRANCH CIRCUIT.

MANUFACTURED WIRING SYSTEM UTILIZING 12 AWG APPROVED ULTRALX CABLE.

INSTALLATION IN ACCORDANCE WITH THE CEC PART I OR THE NEC.

ACCEPTABLE FOR USE IN ENVIRONMENTAL AIR SPACES OTHER THAN DUCTS OR PLENUMS

PER CEC PART I 12-010(3) OR NEC 300-22(C)
MEETS OR EXCEEDS: - CSA 22.2 NO. 203.1
- UL 183

Manufactured with "AC90/MC" Manufactured Manufactured with with "AC90" "MC"





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125/250 Volt 20 Amp

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|------|---------------------|----------------|---------------------|---|
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| 3 | BARE | 1 | GROUND | 1 |
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| | WHITE/RED TRACER | 3 | NEUTRAL | l |
| | RED | 4 | LINE CCT. 1/PHASE A | ſ |
| | WHITE/BLACK TRACER | 5 | NEUTRAL | l |
| | BLACK | 6 | LINE CCT. 2/PHASE B | J |
| | WHITE/PLUE TRACER | 7 | NEUTRAL | 1 |
| | BLUE | 8 | LINE CCT. 3/PHASE C | 1 |
| | GREEN/ORANGE TRACER | 9 | ISOLATED GROUND | 1 |
| | | | | 1 |
| | | | | 1 |
| | | | | 1 |
| | | | | 1 |
| | | | | 1 |
| | | | | |



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| DROP | CABL | E. |
|-----------|------|----|
| D 1 1 0 1 | | |

w2MTccllld

| DRAWN BY: | APPROVED: |
|-----------|-----------|
| J.Y. | D.H. |
| DATE: | SCALE: |
| 10-DEC-08 | N.T.S. |

w2MT.8