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## REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECO-14335	02/11/2025	DMAY	DGUST

LENGTH  
SEE TABLE

N WHITE  
E GREEN  
L BLACK

C20 MALE PLUG  
NICKEL PLATED  
TERMINALS

2X MOLDING,  
40P PCV BLACK

CABLE  
SEE NOTE 1

LABEL:  
INDOOR USE LABEL 20A 250V

C21 RA FEMALE PLUG  
BRASS  
TERMINALS

N WHITE  
E GREEN  
L BLACK

JACKET OD: .413 ± .02 [10.5 ± 0.5]

INSULATION OD: .15 ± .008 [3.8 ± 0.2]

CONDUCTOR: 12AWGX3C

## NOTES:

- CABLE:  
SJT 12AWG 3C 105°C 300V VW-1 JACKET: PVC, BLACK  
MARKING (NO.682): (UL) E135710-F5 SJT 3X12AWG 105°C 300V VW-1  
C(UL) SJT 3X3.31MM2(12AWG) 105°C 300V FT2
- ELECTRICAL CHARACTERISTICS:  
DIELECTRIC VOLTAGE WITHSTAND TEST: 1500V / 1 SEC  
CONDUCTOR RESISTANCE ≤ 5.69Ω/1000M AT 20°C  
VOLTAGE RATING: AC 300V AT 20°C.
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

REGULATORY COMPLIANCE:  
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION).

ITEM NO.	LENGTH	
	METERS [MM]	FT [IN]
44-120-006	1.83 [±30]	6.0 [±1.18]
44-120-010	3.05 [±30]	10.0 [±1.18]
44-120-015	4.57 [±30]	15.0 [±1.18]

UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:  
X = ±.2 [5] FRACTIONS ± 1/32  
.XX = ±.02 [0.5] ANGLES ± 1°  
.XXX = ±.005 [0.13]

CABLE LENGTH TOLERANCES:  
≤12 [305] = +1 [25] / -0  
>12 [305] ≤ 60 [1524] = +2 [51] / -0  
>60 [1524] ≤ 120 [3048] = +4 [102] / -0  
>120 [3048] ≤ 300 [7620] = +6 [152] / -0  
>300 [7620] = +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY  
AND SUBJECT TO CHANGE WITHOUT NOTICE.  
UN-DIMENSIONED/NON-CRITICAL FEATURES  
MAY VARY IN SIZE AND LOCATION  
COLORS MAY VARY

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INTERPRET ALL DIMENSIONS AND  
TOLERANCES PER ASME Y14.5

SCALE NONE SHEET 1 OF 1

DESCRIPTION  
C20-C21 RA HIGH TEMP POWER CORD, 20 AMP

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3SVT8	TDUFRENE	44-120-XXX	B

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