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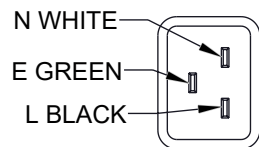
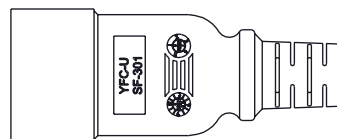
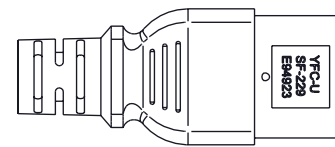
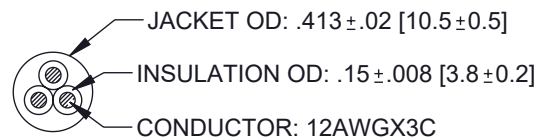
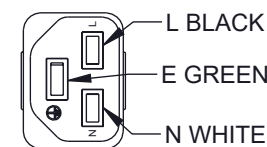
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REVISION

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

LENGTH
SEE TABLEC20 MALE PLUG
NICKEL PLATED
TERMINALSLABEL:
INDOOR USE LABEL 20A 250V2X MOLDING,
40P PCV BLACKCABLE
SEE NOTE 1C21 FEMALE PLUG
BRASS
TERMINALS

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 $\leq 5.69\Omega/1000M$ 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]
PCS122-BLK-6F	1.83 [± 30]	6.0 [± 1.18]
PCS122-BLK-10F	3.05 [± 30]	10.0 [± 1.18]
PCS122-BLK-15F	4.57 [± 30]	15.0 [± 1.18]

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS	
TOLERANCES:	
X = ± 2 [5]	FRACTIONS $\pm 1/32$
.XX = ± 0.02 [0.5]	ANGLES $\pm 1^\circ$
.XXX = ± 0.005 [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] = $\pm 5\%$ / -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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TOLERANCES PER ASME Y14.5SCALE
NONESHEET
1 OF 1

DESCRIPTION

C20-C21 HIGH TEMP POWER CORD, 20 AMP

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	TDUFRENE	PCS122-BLK	B