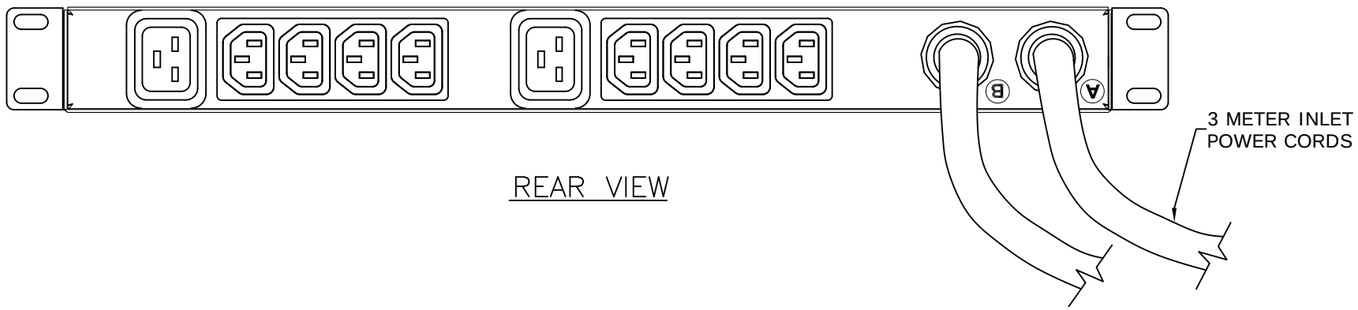
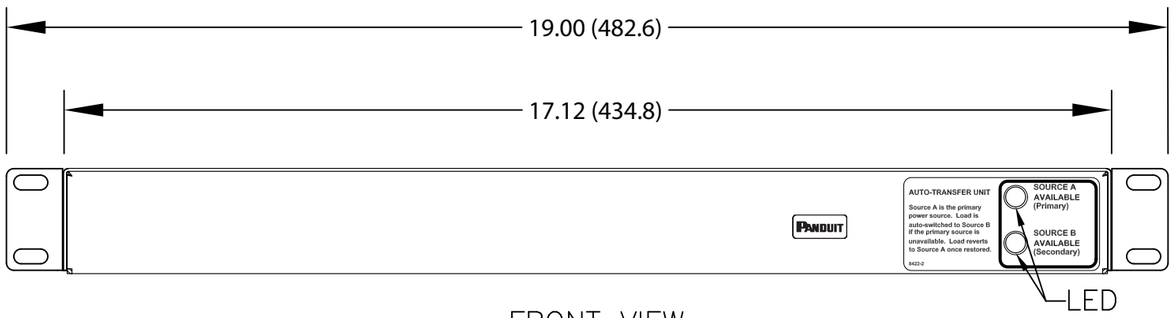
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

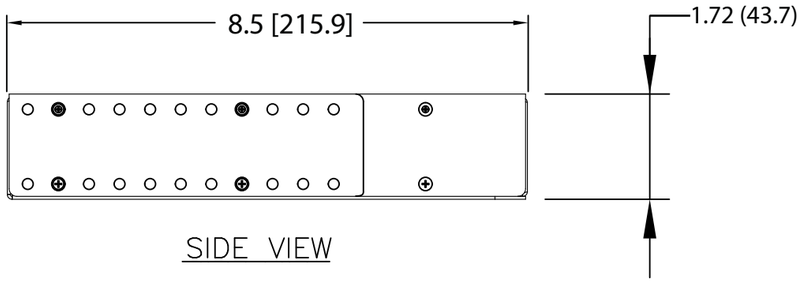
PANDUIT P/N	WEIGHT
HA0D2A0CA1081	9 lb (4.1 kg)



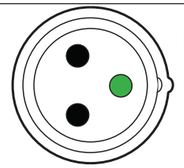
REAR VIEW



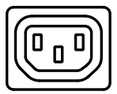
FRONT VIEW



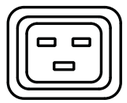
SIDE VIEW



PLUG (2)
16 AMP, 250V, SINGLE-PHASE
2P/3W
IEC 60309, SPLASHPROOF



EIGHT (8)
RECEPTACLES
10 AMP, 250V
STRAIGHT BLADE
IEC 60320/C13



TWO (2)
RECEPTACLES
16 AMP, 250V
STRAIGHT BLADE
IEC 60320/C19

NOTES:
1. IDENTIFICATION: 1RU HORIZONTAL, (8) C13 & (2) C19,
   AUTO-TRANSFER SWITCH
   230V / 16A / SINGLE-PHASE POU

PART NO.	COLOR
HA0D2A0CA1081	BLACK

2. ACCESSORY COMPONENTS:
   (4) M6 x 20mm MOUNTING SCREWS
   (4) #12-24 x 1/2" MOUNTING SCREWS
3. HEXAGONS ARE FOR COMMUNICATION PURPOSES.
4. AUTO-TRANFER SWITCH UNITS WILL AUTOMATICALLY SWITCH FROM THE PRIMARY TO THE SECONDARY POWER SOURCE IF THE PRIMARY POWER SOURCE FAILS. ONCE THE PRIMARY POWER SOURCE BECOMES AVAILABLE AGAIN, THE UNIT WILL AUTO-SWITCH BACK TO THE PRIMARY POWER SOURCE.
5. AUTO SWITCHING RELAY:
   -SWITCHING TYPE - DPDT RELAY
   -UL RELAY CONTACT RATING - 35 AMPS AT 277 VAC
   -EXPECTED LIFE AT RATED LOAD - 100,000 OPERATIONS
   -OPERATE TIME - <25 MILLISECONDS
   -RELEASE TIME - <25 MILLISECONDS
   -PICK UP - 85% OR LESS OF NOMINAL
   -POWER FEEDS A AND B MUST BE PHASE SYNCHRONIZED
6. UNIT COMPLIES WITH IEC 60950-1, EN55022, EN55024, AND IS CE MARKED.
7. RoHS COMPLIANT.
8. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A CURRENT LIST OF PRODUCTS APPLICABLE FOR USE WITH THIS PART.
9. MAXIMUM AVAILABLE INPUT POWER = 3.7 KW
10. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES.

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00A	1-24-13	MRWA	KRKE		RELEASED TO PRODUCTION	09V098VH

TITLE: 1RU HORIZONTAL, (8) C13 & (2) C19, AUTO-TRANSFER SWITCH POWER OUTLET UNIT CUSTOMER DRAWING

ITEM REVISION NAME: 09V098VH/00.PRT
DATASET FILE NAME: 09V098VH_DC/00A.PRT

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:

INCHES		METRIC - MILLIMETER		ANGLE
X.X	+/- 0.03	X.	+/- 0.8	+/- 1°
X.XX	+/- 0.018	X.X	+/- 0.46	
X.XXX	+/- 0.007	X.XX	+/- 0.18	

THIRD ANGLE PROJECTION

MATERIAL:

DRAWING NUMBER: 09V098VH

DRAWN BY	DATE	CHK	SCALE	SHT	SIZE
MRWA	1-24-13	KRKE	NONE	1 OF 1	B

D10100DB/09