

OUTLINE & MOUNTING FOR ASCO (300, 386) SERIES TRANSFER SWITCHES, RATED 225, 260, & 400 AMPERES

GENERAL NOTES

1. TYPE 3R/4/12 WALL MOUNTED ENCLOSURE.
2. STANDARD FINISH - LIGHT GREY, ANSI 61.
3. KEY LOCKABLE HANDLE.
4. PLATED DOOR CLAMPS AND PADLOCK HASP ON LEFT SIDE.
5. TERMINALS - SCREW TYPE LUGS FOR EXTERNAL POWER CONNECTIONS.

6. THREE POLE SWITCH WITH SOLID NEUTRAL SHOWN FOR REFERENCE.

7. NEUTRAL CONFIGURATIONS:

A FULL RATED NEUTRAL CONNECTION FOR EACH SOURCE AND THE LOAD IS OPTIONAL. WHEN PROVIDED IT IS IN ONE OF THE FOLLOWING FORMATS AS SPECIFIED BY THE CATALOG NUMBER NEUTRAL TYPE:

- (A) SOLID NEUTRAL BUS (PROVIDED STANDARD ON 300)
- (B) SWITCHED NEUTRAL POLE
- (C) OVERLAPPING NEUTRAL POLE

8. CENTER OF GRAVITY.

SWITCH RATING (AMPS)	RANGE OF AL-CU WIRE SIZE
225, 260, 400	(2) 1/0 TO 250 MCM AWG OR (1) #4 TO 600 MCM AWG

APPROXIMATE SHIPPING WEIGHT, LBS (KG)

POLES	WEIGHT
2	132 (60)
B2*	140 (63)
C2*	140 (63)
3	140 (63)
B3*	NOT AVAILABLE
C3*	148 (67)

CATALOG NO. _____
CERTIFIED

TO **ASCO**® S.O. _____

DATE _____ BY _____

PROJECT NAME:		163165 [BWM] WK 3/03	
CHANGE LETTER		ISSUED	
ECH NO.		BY APP. DATE	
SUBSIDIARY DISTRIBUTION		COMPUTER GENERATED DRAWING	
THIRD ANGLE PROJECTION		SCALE 1:1 ACAD FILE -	
DRAWN BY BWM DATE 3/03		SIZE DWG. NO. DS738647-002	
CHECKED BY BK DATE 3/03		CHANGE LETTER - ECH 163165 SHEET 1 OF 1	
DRAFTING APPROVAL WK 3/03		ASCO Power Technologies, L.P. FLORHAM PARK, NEW JERSEY 07932 U.S.A.	
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