

Diagram illustrating the exploded view of the 1500V 100A circuit breaker assembly, showing the main body and mounting bracket with dimensions and callouts.

Dimensions:

- 1.44 [36.6] (Height of main body)
- 1.59 [40.4] (Width of main body)
- 4.13 [105.0] (Length of main body)
- 2.40 [61.0] (Mounting hole dimension)
- .69 [17.5] (Height of mounting bracket)
- .15 DIA. (3.9) (Mounting hole diameter)

Callouts:

- SCREW DRIVER SLOT FOR AID IN THE REMOVAL OF THE COVER.
- BREAKOUTS FOR PDC3 OR PDC6.
- FOR THICKNESS DIMENSION SEE NOTE 3.
- FOR THICKNESS DIMENSION SEE NOTE 3.
- SEE NOTE 2.
- 1/2" CONDUIT KNOCKOUT 2 PLACES

PANDUIT PART NO.	COLOR	WEIGHT
PEEF36EI	ELECTRICAL IVORY	.09 lb /ASSEMBLY (41 g /assembly)
PEEF36IW	INT. WHITE	



1. SEE CURRENT PRICE SHEET FOR PACKAGE SIZE
PART NUMBER SUFFIX DESIGNATION.
2. BREAKOUT PATTERN ALLOWS THE PRODUCT TO
ALSO BE USED WITH PANDUIT RACEWAY
SIZE PDB3 IN ADDITION TO PDB6.
3. THICKNESS DIMENSION FOR:
BASE IS .080 (MOUNTING HOLE AREA)
COVER IS .080 (ALL AROUND)
4. DIMENSIONS IN PARENTHESIS ARE IN METRIC.

										CAD FILENAME/LAYERS		WPC-PEEF36_CR_00.PRT		
										PANDUIT				
										CORP. TINLEY PARK, ILLINOIS				
										POWER ENTRANCE END				
										FITTING ASSEMBLY				
										UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ±.010 [.3] (.XX) ±.03 [.8] ANGLES ±		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.		
2	02-20-04	JHEP	RGRO	B. REMOVED PANDUIT PART NUMBERS PEEF36WH AND PEEF36IG		34095-03	RGRO	RGRO			DRAWN BY DW	MAT'L: RIGID PVC	SCALE	NONE
1	01-22-91	DW	CF	A. ADDED COLORS; INT. WHITE AND INT. GRAY. OMIT LIGHT IVORY.		34095-03		WJG					DRAWING NO.	DWG
R	11-20-89	DW	WJB	RELEASED TO PRODUCTION		34095-03		WJG					34095-03	A
REV	DATE	BY	CHK	DESCRIPTION		ECN	- R	CUST	SUP		CHK'D WJB		SIZE	