



DO NOT INSTALL IN AMBIENT TEMPERATURES BELOW 41°F [5°C].  
 ALL DIMENSIONS - INCHES [MM]  
 SHIPPING WEIGHT - POUNDS [KG]

STANDARD WITHSTAND RATINGS	
200-600V - 100,000 Amps RMS Sym.	
INTERMEDIATE WITHSTAND RATINGS	
200-600V - 150,000 Amps RMS Sym.	
HIGH WITHSTAND RATINGS	
200-600V - 200,000 Amps RMS Sym.	
LINE VOLTAGE	MOTOR HORSEPOWER
200	□ 3-60
208	□ 3-60
220-240	□ 3-60
380-415	□ 3-100
440-480	□ 3-100
550-600	□ 3-100

APPROXIMATE SHIPPING WEIGHT  
 340 [154]

THIS DIMENSION DRAWING COVERS FTA1500 CONTROLLERS AT THE HORSEPOWER, VOLTAGE AND WITHSTAND RATINGS AS LISTED IN THE TABLE. FOR OTHER HORSEPOWER OR WITHSTAND RATINGS, REFER TO ED1500-02

SPECIFICATIONS AND DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE. DO NOT USE FOR CONSTRUCTION. REQUEST CONSTRUCTION DRAWINGS FROM FIRETROL OR YOUR LOCAL FIRETROL REPRESENTATIVE.



ADDED COMPONENTS TO MEET FM REQUIREMENTS		REV. TO B	ECN NO. 228552	BY JC	APP. TEF	DATE 08-11-10
UPDATED TO MARK IXG USER INTERFACE		REV. TO A	ECN NO. 225132	BY JC	APP. TEF	DATE 11-14-09
DIMENSIONS AND SHIPPING WEIGHT FTA1500						
PRIMARY RESISTOR FIRE PUMP CONTROLLER			 THIRD ANGLE PROJECTION			
BY	DATE	MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH ASCO PROCEDURE MP-1-003. FOR PLASTIC PARTS SEE MP-1-055		ASSEM. REF. NO.		COMPUTER GENERATED DRAWING
DRAWN BY	TEF	07-19-02				SCALE 1:1 SIZE A
CHECKED			PROPERTY OF ASCO POWER TECHNOLOGIES. USE PERMITTED FOR OUR WORK ONLY. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.			DWG. NO.
PROJECT APPROVAL						DD1500-52
FINAL APPROVAL	TEF	07-19-02	ASCO POWER TECHNOLOGIES, L.P. FLORHAM PARK, NEW JERSEY 07932 U.S.A.		DRAWING REV. B	ECN NO. 228552 SHEET 1 OF 1