



APPROVALS:
 CULUS LISTED
 CLASS I, DIVISIONS 1 & 2, GROUPS B, C & D
 CLASS II, DIVISIONS 1 & 2, GROUPS E, F & G
 CLASS III
 -50°C ≤ Tamb. ≤ +71°C
 CLASS I, ZONE 1, GROUP IIB + H₂ T6
 ENCLOSURE TYPE 4X, 7, 9

CE 0539 ATEX APPROVED
 II 2 G/D EE× d IIC T6
 -40°C ≤ Tamb. ≤ +71°C
 IP66

CE COMPLIANT TO APPLICABLE DIRECTIVE(S)

I & M SHEET IMP120



NOTE: AGENCY CRITICAL DRAWING, NO MODIFICATIONS ALLOWED WITHOUT REFERENCE TO APPROVAL AGENCIES.

194	494	80 to 1700	5.5 to 117.2
193	493	20 to 500	1.4 to 34.5
192	492	15 to 300	1.0 to 20.7
191	491	10 to 100	0.7 to 6.9
190	490	5 to 30	0.3 to 2.1
MODEL NO.	psi	bar	
ADJUSTABLE RANGE			
LOW END OF RANGE ON FALL			
HIGH END OF RANGE ON RISE			

SYM	DESCRIPTION	DATE	DWN	APPD
AM	REPLACED CENELEC APPROVAL WITH ATEX APPROVAL. ECN#E0368	6-17-03	S.R.	LK
AL	CHANGED kPa TO bar ECN#E0053	10/7/02	AB	HN
AK	ADDED CENELEC & CE APPROVALS. ECN#E0009	8-27-02	S.R.	LK
AJ	UPDATED ENCLOSURE & COVER. ECN#C9734	2/27/02	S.R.	LK
AH	REVISED INSTRUCTION LABEL. ECN#C6557	7-31-97	P.W.	J.S.M.
AG	REDRAWN PER REDESIGN. ECN#C5366	3-1-96	S.R.	JJM
REVISIONS				

ORIGINAL DATE 12-16-85	TITLE
DRWN P. WEILER	J120
CHKD A.J. FLECCA	190-194
APPD A. MINASSIAN	490-494
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
DO NOT SCALE THIS DRAWING	SCALE 1:2

J120
 190-194
 490-494

DF001
 REV. B

UNITED ELECTRIC
 CONTROLS COMPANY
 WATERTOWN * MASSACHUSETTS

DWG NO
 A-12453