



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 EEx d IIC T6
 -40°C ≤ Tamb. ≤ +71°C
 IP66

CE COMPLIANT TO APPLICABLE DIRECTIVE(S)

I & M SHEET IMP120



705	30 to 1000	2.1 to 68.9
704	15 to 500	1.0 to 34.5
703	9 to 300	0.6 to 20.7
702	3 to 100	0.2 to 6.9
701	1.5 to 30	0.1 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
AA	REPLACED CENELEC APPROVAL WITH ATEX APPROVAL. ECN#E0368	6-17-03	S.R.	LK
Z	CHANGED kPa TO bar ECN#E0053	10/7/02	AB	HN
Y	ADDED CENELEC & CE APPROVALS. ECN#E0009	8-27-02	S.R.	LK
X	UPDATED ENCLOSURE & COVER. ECN#C9734	2/27/02	S.R.	LK
W	REVISED INSTRUCTION LABEL. ECN#C6557	7-31-97	P.W.	J.S.M.
V	REDRAWN PER REDESIGN. ECN#C5581	5-16-96	S.R.	JJM

ORIGINAL DATE 12-16-85
DRWN P. WEILER
CHKD A.J. FLECCA
APPD A. MINASSIAN
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
DO NOT SCALE THIS DRAWING

TITLE	J120 701-705
SCALE	1:2

DF001 REV. B
UNITED ELECTRIC CONTROLS COMPANY WATERTOWN * MASSACHUSETTS
DWG NO A-12452