



JB F/P AL as per EExd IIA/IIB with 6 nos x 3/4"NPT conduit entries

**ORDERING EXAMPLE**

962 SERIES-6-4-1-K-0.5-316L-316-JF-PG1-L-P-2"150#RF(A182 F316)-  
 VU1=1600-N=200mm-Option 0  
 VU2=3000  
 VU3=4400  
 VU4=5800

NOTE : Length below flange for each Thermocouple as defined in drawing.

Lengths of Thermocouples as per different individual Assemblies.

ASSEMBLIES	'U'	HOT JUNCTION LOCATION			
		U1	U2	U3	U4
ASSY 'A'	8562	4262	5662	7062	8462
ASSY 'B'	9198	4898	6298	7698	9098
ASSY 'C'	1230	5262	1130	1130	1130
ASSY 'D'	9198	4898	6298	7698	9098
ASSY 'E'	8613	4313	5713	7113	8513
ASSY 'F'	8800	4500	5900	7300	8700

**962 Series**

Code	No of Multipoint Assy thro' one Nozzle
6	Six
Code	No of Individual TC's per multipoint Assy
4	Four
Code	Single/Duplex
1	Simplex
Code	Element Type
K	Chromel-Alumel
Code	TC Sheath dia
0.5	0.5 mm
Code	TC Sheath material
316L	SS 316L
Code	Common Sheath
316	316 SS, 3.2 dia
Code	Head/Junction Box
JF	Flameproof JB with 48 Terminals

Code	Options
0	None
Code	Length of Spool piece
N	200 mm
Code	Vertical Location of TC hot junction
VU1	1600 mm
VU2	3000 mm
VU3	4400 mm
VU4	5800 mm
Refer Reactor Drg. PEG-01.389	
Code	Process Connection
P	2"150#RF, A182 F316
Code	Gland Seal
L	Lava Seal
Code	Type of gland for each multipoint bundle
PG 1	Packing gland with single hole
Code	No of conduit entries
6	Six x 3/4"NPT(F)



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