

# HEC Feedthrough Spare Connectors

**Total of 8 HEC feedthroughs**

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## HEC Feedthrough

Number of feedthrough units per endcap	4
Number of spare feedthroughs	1

connector	pigtail type	connector	pigtail type
15A	LV	15B	LV
14A	LV	14B	LV
13A	LV	13B	LV
12A	T51	12B	T51
11A	T51	11B	T51
10A	T50	10B	T50
9A	T50	9B	T50
8A	T49	8B	T49
7A	T49	7B	T49
6A	T49	6B	T49
5A	T49	5B	T49
4A	T47	4B	T47
3A	T47	3B	T47
2A	T48	2B	T48
1A	T48	1B	T48

} **Only 4/6 of these connectors are required**

} **EMEC**

pigtail type	per feedthrough	per endcap	both endcaps	spare feedthroughs
T47	4	16	32	4
T48	4	16	32	4
T49	8	32	64	8
T50	4	16	32	4
T51	4	16	32	4
T52	0	0	0	0
LV	6	24	48	6
Total	30	120	240	30

} **needs updating**

Which 4 connectors are used for LV?

What do we do with the other 2?