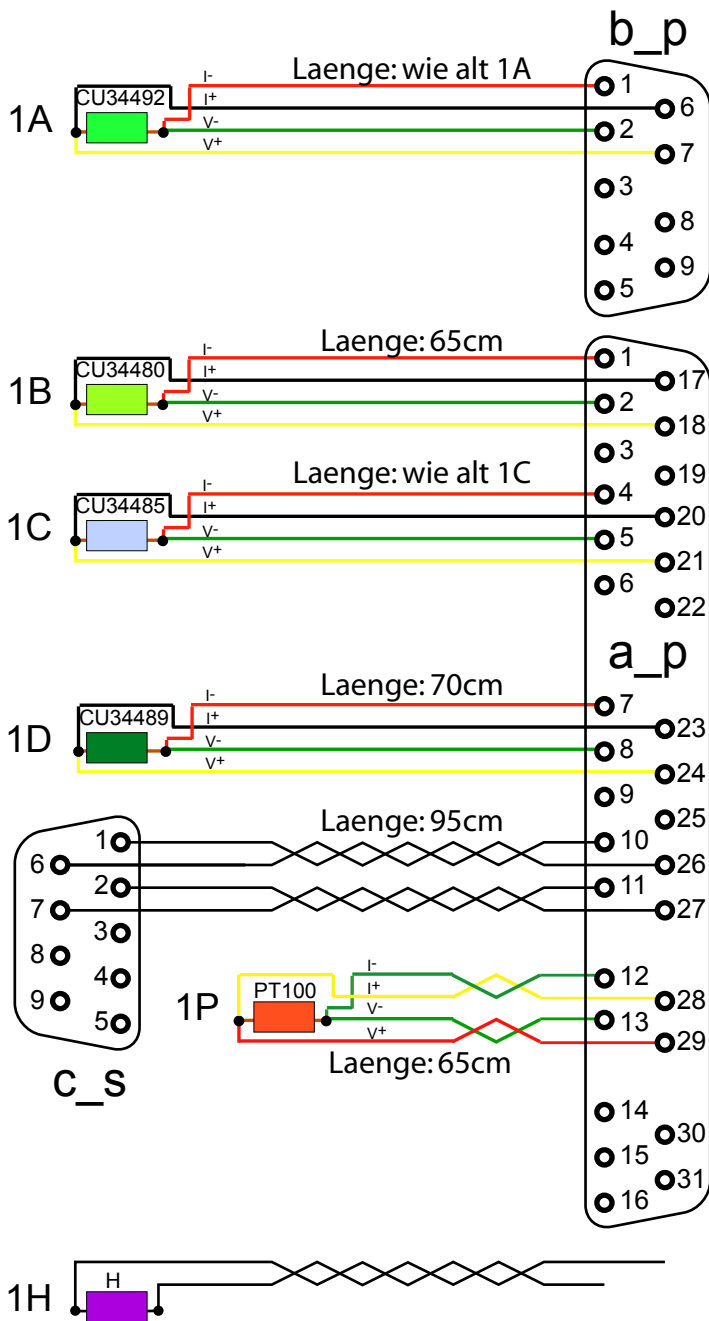
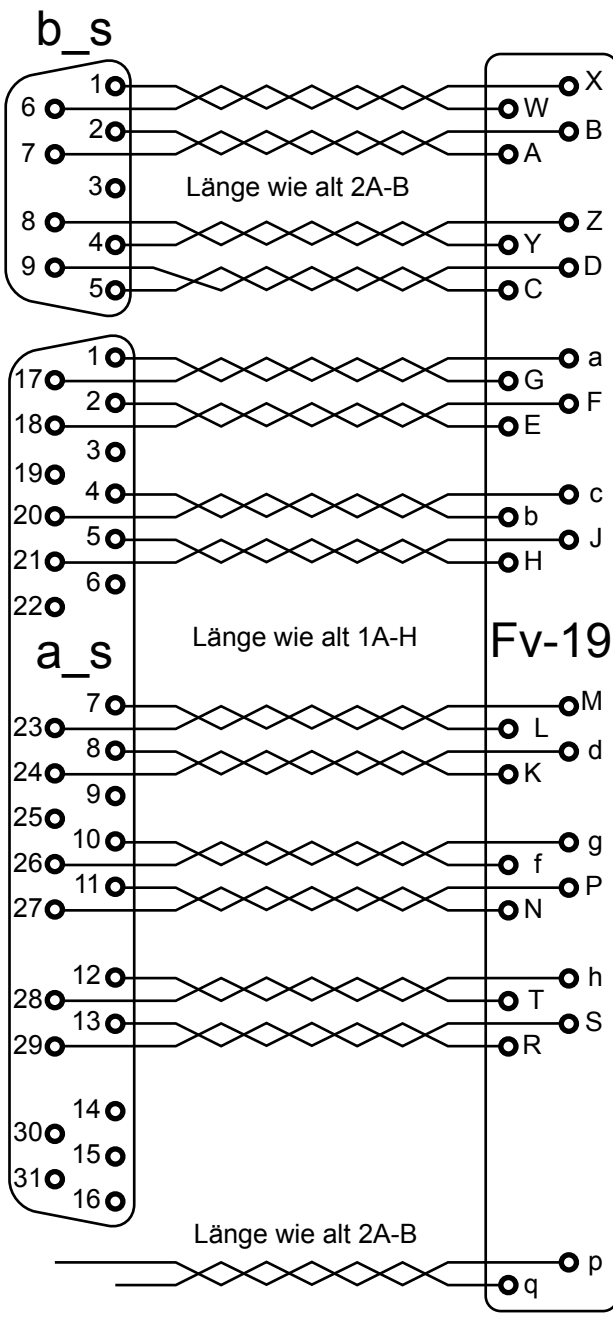


Fa-19, vacuum connector
view from cable

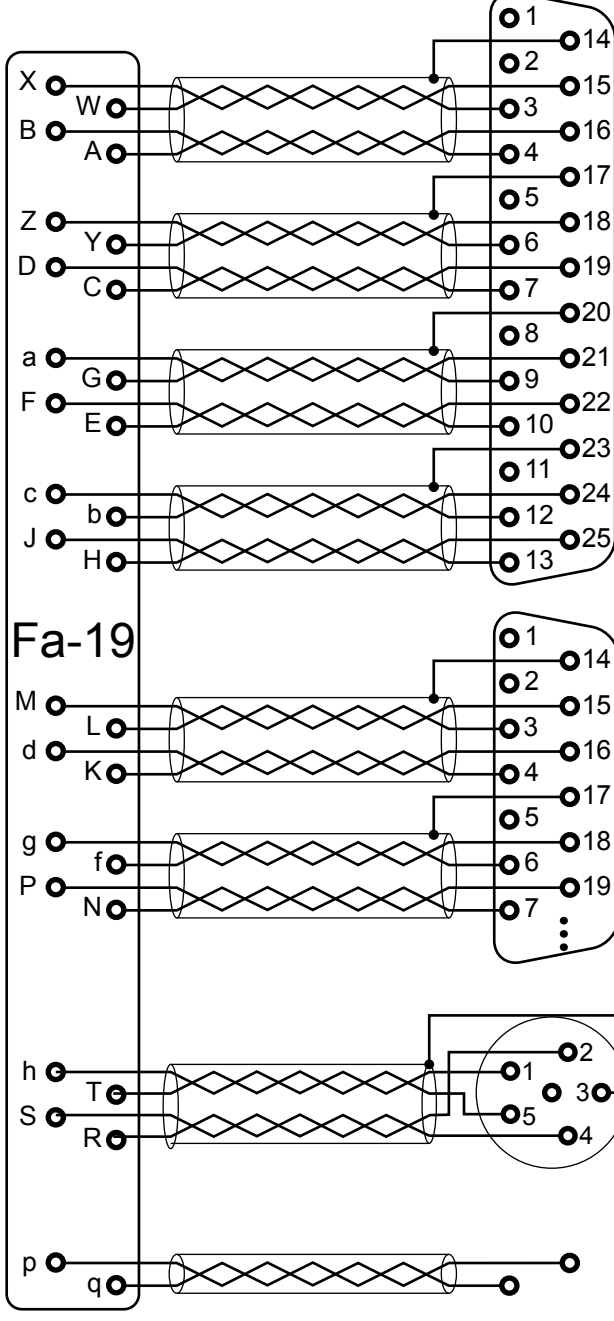
Device Side



Vacuum Side



Air side



Lead color T-sensors:
Red I+
Black I+
Green V-
Clear V+

| |
|----------|
| 1_Shield |
| 1I- |
| 1I+ |
| 1V- |
| 1V+ |
| 2_Shield |
| 2I- |
| 2I+ |
| 2V- |
| 2V+ |
| 3_Shield |
| 3I- |
| 3I+ |
| 3V- |
| 3V+ |
| 4_Shield |
| 4I- |
| 4I+ |
| 4V- |
| 4V+ |

218-1

| |
|----------|
| 5_Shield |
| 5I- |
| 5I+ |
| 5V- |
| 5V+ |
| 6_Shield |
| 6I- |
| 6I+ |
| 6V- |
| 6V+ |

340-2