

## Connection Options for Quartz Halogen and Quartz Tungsten Heaters

Which connection type is the right one, is mostly determined by the construction of the machine / device in which the heaters are installed. If there are no specifications, please consider these aspects when making your choice:

- For emitters longer than 600 mm, no R7s-terminations should be used. With this termination the emitters are clamped between two springs. The longer the emitter is, the higher the risk of breakage during installation and removal.
- If space is limited it can make a crucial difference whether the leads are installed sideways or downwards.

### R7s (Standard)

Easy to assemble.

Maximum load up to 10A. Not recommended for emitters longer than 600 mm.

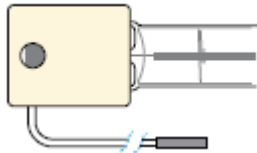
These holders are used in our standard reflectors.



### FCB (Flat Ceramic Base)

PTFE- or fibre glass leads possible, lead length eligible.

Matching holders available. On request we can produce reflectors with these holders.

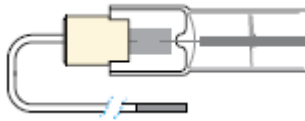


### MT (Metal Tab)



### RCB (Round Ceramic Base)

PTFE- or fibre glass leads possible, lead length eligible



### SL (Sleeve)

PTFE- or fibre glass leads possible, lead length eligible

