

UV-Lamps and Accessories

Lamp Sockets for Low Pressure Lamps

Ceramic Lamp Sockets especially for Amalgam Lamps



Lamp Socket: 4pin plastic type

article code	F4P
dimensions (l/w/h)	(16/13/26,4)mm
wire gauge	0,5...0,8mm ²
max. ambient temperature	60°C
max. current	1A
max. voltage	600V

The socket is allowed up to 100W/1A. Wire must be solid or top coated stranded copper wire. Solder dipped is not recommended. Strip length: 1,1...1,25cm. Wire leads to be fully inserted into wiring port, ensuring uninsulated end of wire is not exposed. Use wire end ferrules with a length of 12mm. We recommend crimping pliers with square crimping e.g. KNIPEX KN975304.



Lamp Socket: 2pin plastic type

article code	F2P
dimensions (diam./h)	(18/13)mm
max. ambient temperature	100°C
max. current	1,5A
max. voltage	600V

Connection by supplied mounting cable.



Lamp Socket: 4pin ceramic type

article code	KF4P
dimensions (l/w/h)	(17,5/14/23,3)mm
wire gauge	0,5...2mm ²
max. ambient temperature	150°C
max. current	6A
max. voltage	600V

Wire must be crimped with included crimp contact, strip length: 3,5mm. We recommend AMP PRO-CRIMPER II Hand Tool Assembly 90871-1 with Die Assembly 90871-2 for crimping contacts.



Lamp Socket: 2G11 ceramic type

article code	KF2G11
dimensions (l/w/h)	(43/33/23)mm (without spring)
wire gauge	0,5...2mm ²
max. ambient temperature	150°C
max. current	6A
max. voltage	600V

Wire must be crimped with included crimp contact, strip length: 3,5mm. We recommend AMP PRO-CRIMPER II Hand Tool Assembly 90871-1 with Die Assembly 90871-2 for crimping contacts.



Crimp Contacts for Lamp Sockets

article code	single pins for KF4P or KF2G11
dimensions	inner diameter: 2,26mm, length: 19,8mm
wire gauge	0,5...2mm ²
max. ambient temperature	150°C
max. current	6A
max. voltage	600V

strip length: 3,5mm
We recommend AMP PRO-CRIMPER II Hand Tool Assembly 90871-1 with Die Assembly 90871-2 for crimping contacts.

Do not use the sockets in chemical aggressive and/or humid environment!