



| General dimensions |        |
|--------------------|--------|
| K:                 | 34mm   |
| ØM:                | 42mm   |
| P:                 | 46mm   |
| S:                 | 20.5mm |
| ØV:                | 35mm   |
| ØY:                | 3.5mm  |
| T:                 | 4mm    |
| J:                 | 2.8mm  |

### Specifications:

Series: 92  
 Gender: Socket/Male  
 Format: Receptacle  
 Connector size: T30  
 Number of contacts: 19  
 Shell: Aluminium alloy  
 Connector plating: Black (2)  
 Coupling: Screwlock  
 Insulator: Thermo-hard  
 Mating cycles: 500+  
 Adjustable cable gland: n/a  
 Ingress protection: IP67 when mated  
 Resistant to saline atmosphere 600h ASTM B-117

Contacts: Copper alloy  
 Contact plating: Gold over nickel  
 Termination method: Solder  
 Max wire section: 1.75mm<sup>2</sup>  
 Max contact resistance: 0.005Ω  
 Working voltage: 390V ac  
 Test voltage: 1.750V ac  
 Working current: 19 x 10A

### Part Number: 92 02 319L0 0 P 0 2 0

Series: 92  
 Type: Receptacle  
 Insulator planform: 319L  
 Polarisation: Standard  
 Gender: Socket/Male  
 Cable clamp: n/a  
 Finish: Black (non-conductive)  
 Seal protection: Standard

