



General dimensions	
ØA:	52mm
K:	34mm
P:	46mm
R:	25.3mm
ØY:	3.2mm
J:	2.8mm

## Specifications:

Series:	92
Gender:	Plug/Female
Format:	Receptacle with Coupling Nut
Connector size:	T30
Number of contacts:	7
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:	6 x 5.1mm <sup>2</sup> & 1 x 13mm <sup>2</sup>
Max contact resistance:	0.005Ω
Working voltage:	470V ac
Test voltage:	1.750V ac
Working current:	6 x 25A & 1 x 50A

## Part Number: 92 09 37Y00 0 S 0 2 0

Series: 92
Type: Receptacle with C/N
Insulator planform: 37Y
Polarisation: Standard
Gender: Plug/Female
Cable clamp: n/a
Finish: Black (non-conductive)
Seal protection: Standard

