

TYPE 249 Pluggable 5.08mm

Technical Data
 Voltage: 300V
 5.08mm spacing: 300V
 10.16mm spacing: 600V
 Max.Current: 12A
 Wire Range: 12-28 AWG
 Screw Torque: 4.5 lb-in

Material
 Body: Polyamide 66
 UL 94V-0
 Terminal: Brass, 4um nickel plated
 Screw: M3, steel, zinc plated

UL/CSA Recognized
 Designed to VDE 0110

Circuits	Part No.
2	31249102
3	31249103
4	31249104
.	.
.	.
.	.
23	31249123
24	31249124

TYPE 349 Pluggable 5.00mm

Technical Data
 Voltage: 300V
 5.00mm spacing: 300V
 10.00mm spacing: 600V
 Max.Current: 12A
 Wire Range: 12-28 AWG
 Screw Torque: 4.5 lb-in

Material
 Body: Polyamide 66
 UL 94V-0
 Terminal: Brass, nickel plated
 Screw: M3, steel, zinc plated

UL/CSA Recognized
 Designed to VDE 0110

Circuits	Part No.
2	31349102
3	31349103
4	31349104
.	.
.	.
.	.
23	31349123
24	31349124

TYPE 219(5.08mm) Type319(5.00mm) Open End Headers

Technical Data
 Voltage: 300V
 5.08/5.00mm spacing: 300V
 10.16/10.00mm spacing: 600V
 Square pin: 1.0mm-mating, 1.0mm-solder
 Solder pin length: 3.25mm
 PCB hole dia: 1.5mm

UL/CSA Recognized
 Designed to VDE 0110

Circuits	Part No.	Part No.
2	31219102	31319102
3	31219103	31319103
4	31219104	31319104
.	.	.
.	.	.
.	.	.
23	31219123	31319123
24	31219124	31319124

TYPE 220(5.08mm) Type320(5.00mm) Closed End Headers

Technical Data
 Voltage: 300V
 5.08/5.00mm spacing: 300V
 10.16/10.00mm spacing: 600V
 Square pin: 1.0mm-mating, 1.0mm-solder
 Solder pin length: 3.25mm
 PCB hole dia: 1.5mm

UL/CSA Recognized
 Designed to VDE 0110

Circuits	Part No.	Part No.
2	31220102	31320102
3	31220103	31320103
4	31220104	31320104
.	.	.
.	.	.
.	.	.
23	31220123	31320123
24	31220124	31320124

TYPE 229(5.08mm) Type329(5.00mm) Open End Headers

Technical Data
 Voltage: 300V
 5.08/5.00mm spacing: 300V
 10.16/10.00mm spacing: 600V
 Square pin: 1.0mm-mating, 1.0mm-solder
 Solder pin length: 3.25mm
 PCB hole dia: 1.5mm

UL/CSA Recognized
 Designed to VDE 0110

Circuits	Part No.	Part No.
2	31229102	31329102
3	31229103	31329103
4	31229104	31329104
.	.	.
.	.	.
.	.	.
23	31229123	31329123
24	31229124	31329124

TYPE 230(5.08mm) Type330(5.00mm) Closed End Headers

Technical Data
 Voltage: 300V
 5.08/5.00mm spacing: 300V
 10.16/10.00mm spacing: 600V
 Square pin: 1.0mm-mating, 1.0mm-solder
 Solder pin length: 3.25mm
 PCB hole dia: 1.5mm

UL/CSA Recognized
 Designed to VDE 0110

Circuits	Part No.	Part No.
2	31230102	31330102
3	31230103	31330103
4	31230104	31330104
.	.	.
.	.	.
.	.	.
23	31230123	31330123
24	31230124	31330124