

Beau™ Power Connectors Panel Mount Plugs and Sockets

38330

**Angle Bracket,
Angle Bracket Tapped,
Without Angle Bracket**



Angle Bracket shown

Features and Benefits

- Robust blade contacts resist damage from improper mating
- Large surface area of dual wipe female contact produces maximum current capacity
- All circuits are rated for full current load

Reference Information

Packaging: Tray
UL File No.: E34763
CSA File No.: 22156
Designed In: Inches

Electrical

Voltage: 250V
Current: 10.0A

Mechanical

Durability: 500 cycles

Physical

Housing: Phenolic
Plug Contact: Brass
Socket Contact: Phosphor Bronze
Plating: Plug Contact—Tin
Socket Contact—Tin

Plugs

Circuits	Order No.			Lead-free
	Angle Bracket	Angle Bracket Tapped	Without Angle Bracket	
2	38330-0102	38330-1502	38330-2202	Yes
3	38330-0103	38330-1503	38330-2203	
4	38330-0104	38330-1504	38330-2204	
6	38330-0106	38330-1506	38330-2206	
8	38330-0108	38330-1508	38330-2208	
10	38330-0110	38330-1510	38330-2210	
12	38330-0112	38330-1512	38330-2212	
15	38330-0115	38330-1515	38330-2215	
18	38330-0118	38330-1518	38330-2218	
21	38330-0121	38330-1521	38330-2221	
24	38330-0124	38330-1524	38330-2224	
27	38330-0127	38330-1527	38330-2227	
30	38330-0130	38330-1530	38330-2230	
33	38330-0133	38330-1533	38330-2233	

Sockets

Circuits	Order No.			Lead-free
	Angle Bracket	Angle Bracket Tapped	Without Angle Bracket	
2	38330-0502	38330-1902	38330-2602	Yes
3	38330-0503	38330-1903	38330-2603	
4	38330-0504	38330-1904	38330-2604	
6	38330-0506	38330-1906	38330-2606	
8	38330-0508	38330-1908	38330-2608	
10	38330-0510	38330-1910	38330-2610	
12	38330-0512	38330-1912	38330-2612	
15	38330-0515	38330-1915	38330-2615	
18	38330-0518	38330-1918	38330-2618	
21	38330-0521	38330-1921	38330-2621	
24	38330-0524	38330-1924	38330-2624	
27	38330-0527	38330-1927	38330-2627	
30	38330-0530	38330-1930	38330-2630	
33	38330-0533	38330-1933	38330-2633	

Note: Solder Eye is the standard contact tail for plugs and sockets. Contact Molex for additional contact options and order numbers.

Beau™ Power Connectors Cable Mount Plugs and Sockets

38331

Cable Clamp Top



Cable Clamp Top shown

Features and Benefits

- Latch and keeper hardware ensure that plug and socket remain mated even in high vibration applications
- Robust blade contacts resist damage from improper mating
- Large surface area of dual wipe female contact produces maximum current capacity
- All circuits are rated for full current load

Reference Information

Packaging: Tray
UL File No.: E34763
CSA File No.: 22156
Designed In: Inches

Electrical

Voltage: 250V
Current: 10.0A

Mechanical

Durability: 500 cycles

Physical

Housing: Phenolic
Plug Contact: Brass
Socket Contact: Phosphor Bronze
Plating: Plug Contact—Tin
Socket Contact—Tin

Plugs

Circuits	Order No.	Lead-free
	Cable Clamp Top	
2	38331-5602	Yes
3	38331-5603	
4	38331-5604	
6	38331-5606	
8	38331-5608	
10	38331-5610	
12	38331-5612	

Circuits	Order No.	Lead-free
	Cable Clamp Top	
15	38331-5615	Yes
18	38331-5618	
21	38331-5621	
24	38331-5624	
27	38331-5627	
30	38331-5630	
33	38331-5633	

Sockets

Circuits	Order No.	Lead-free
	Cable Clamp Top	
2	38331-8002	Yes
3	38331-8003	
4	38331-8004	
6	38331-8006	
8	38331-8008	
10	38331-8010	
12	38331-8012	

Circuits	Order No.	Lead-free
	Cable Clamp Top	
15	38331-8015	Yes
18	38331-8018	
21	38331-8021	
24	38331-8024	
27	38331-8027	
30	38331-8030	
33	38331-8033	

Note: Solder Eye is the standard contact tail for plugs and sockets. Contact Molex for additional contact options and order numbers.