

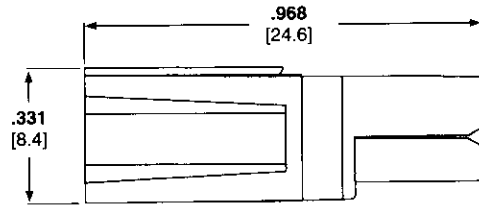
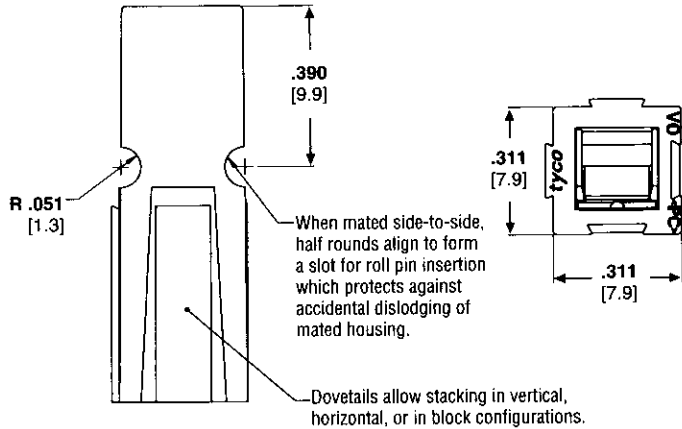
AMP Power Series 15/30/45 Connectors (Single-Pole)

STANDARDS & SPECS

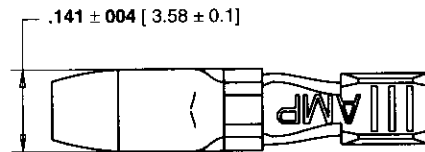
- Component Recognized by UL to US and Canadian Standards.

PRODUCT DIMENSIONS

Single-Pole Housing



Contact



PRODUCT OFFERING

AMP Power Series 15

Housing Color	Housing ¹ Part Number	Contact Part Number (16, 18, 20 AWG)
Blue	1445957-1	
Black	1445957-2	
White	1445957-3	
Green	1445957-4	1604113-1 (silver) ²
Red	1445957-5	1604113-2 (tin) ²
Yellow	1445957-6	
Orange	1445957-7	
Gray	1445957-8	

AMP Power Series 30

Housing Color	Housing ¹ Part Number	Contact Part Number (12, 14, 16 AWG)
Blue	1445957-1	
Black	1445957-2	
White	1445957-3	
Green	1445957-4	1604112-1 (silver) ³
Red	1445957-5	1604112-2 (tin) ³
Yellow	1445957-6	
Orange	1445957-7	
Gray	1445957-8	

AMP Power Series 45

Housing Color	Housing ¹ Part Number	Contact Part Number (10, 12, 14 AWG)
Blue	1445957-1	
Black	1445957-2	
White	1445957-3	
Green	1445957-4	1445962-1 (silver) ⁴
Red	1445957-5	1445962-2 (tin) ⁴
Yellow	1445957-6	
Orange	1445957-7	
Gray	1445957-8	

¹ Housings are bulk packaged.

² Use Applicator Part No. 1385450-3

³ Use Applicator Part No. 1385468-3

⁴ Use Applicator Part No. 1385469-3



Accessories

Part Number	Description
Mounting Wings	
1445960-1	Red, UL 94V-0
Spacers	
1445959-1	Red, UL 94V-0, Short
1445959-2	Red, UL 94V-0, Long
Retaining Pins for use with 15 A/30 A/45 A	
1445886-4	.25 [6.35] length
1445886-5	.44 [11.18] length
1445886-6	.85 [21.6] length
Plug and Receptacle Housings	
1604077-1	Receptacle, 2, 3, 4 pole
1604078-1	Receptacle, 5, 6 pole
1604079-1	Receptacle, 7, 8 pole
1604080-1	Plug without Latch, 2, 3, 4 pole
1604081-1	Plug without Latch, 5, 6 pole
1604082-1	Plug without Latch, 7, 8 pole
1604083-1	Plug with Latch, 2, 3, 4 pole
1604084-1	Plug with Latch, 5, 6 pole
1604085-1	Plug with Latch, 7, 8 pole
Hardware Kits (Cable clamp, screws & retaining pins)	
647747-3	4 pole
647747-2	6 pole
647747-1	8 pole