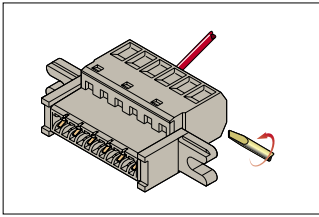


L 505 000 Edge connectors on P.C.B.

► Expert Range - Screw clamp connection



Screw at 45°. Panel mounting.

P.C.B. thickness = 1.6 mm .063"

Body : UL94 V0 - PA

Grey □

2.5 mm² - Spacing 5.08 mm .200"

Ordering details

N. Poles	Weight kg	Packaging	L. mm	Order code
6	0.0158	50	29.1	1SSA 505 006 R3100
12	0.0317	20	59.58	1SSA 505 012 R3100
16	0.0422	20	79.9	1SSA 505 016 R3100

Other numbers of poles, consult us

Technical data

		IEC	UL / CSA
Wire size			
Screw	Solid wire	0.5 - 2.5 mm ²	20 - 14 AWG
	Stranded wire	0.5 - 2.5 mm ²	20 - 14 AWG
	With ferrule		
Rated voltage		250 V	300 V
Rated current		10 A	10 A
Short-circuit current			
Rated wire size / Gauge		2.5 mm ²	14 AWG
Storage temperature range		-20 ~ +80 °C	
Insulation resistance		≥ 10 ⁹ Ω	
Wire stripping length		6 mm / .472"	
Recommended screwdriver		3.5 mm / .138"	
Recommended torque		0.5 Nm / 4.5 lb.in	
Protection		IP 20 / NEMA 1	

