

DK9XR/KK4NBF

Anderson Power Pole 45A open barrel contact

APP # 261G3-LPBK**Werkzeug/Hand crimp tool**

Kontakt/Terminal

Litzen/Wires crimp

Litzen/Wires loeten/solder

APP # 1309G3

crimp only - nur crimp

minimum AWG12 to max AWG10 - minimum 2,5qmm bis max 6,0qmm

solder not recommended - löten nicht empfohlen

APP 45 Ampere open barrel contact max conductor diameter 0.1262"**APP 45 Ampere open barrel Kontakt max Leiterdurchmesser 3,21mm**

	23A	26A	30A	36A	45A	50A
Cavity	A	A	A	B	B	B
Schliffbild/Cross section picture	#13	#14	#15	#16	#17	#18
ST 730 7,5mm->05 t22 STRIP DIA	2,15mm	2,30mm	2,50mm	2,85mm	3,30mm	3,5mm
Litze/Wire	AWG14	2.5qmm	AWG12	4.0qmm	AWG10	6.0qmm
Isolationsdurchmesser in mm	2,8	2,85	3,3	3,55	4	4,15
Insulation Diameter in inch	0.1100	0.1120	0.1300	0.1400	0.1580	0.1630
Leiter Durchmesser in mm	1,91	2,05	2,4	2,56	2,98	3,13
Conductor Diameter in inch	0.0750	0.0810	0.0940	0.1020	0.1170	0.1230
Circular Mil (CMA)	4121	4934	6530	7894	10380	11840
Auszugskraft in Newton	436	469	483	405	306	239
Pullforce in lbs	98	105	109	91	69	54
Crimphoehe (mm)	2,41	2,5	2,63	2,83	2,95	3
Crimphight (inch)	0.0950	0.0984	0.1035	0.1114	0.1160	0.1180
Min Auszugskraft nach DIN 60352	222 N	230 N	311 N	330 N	355 N	382 N
Min Pullforce to UL-486A lbf	50 lbs	52 lbs	70 lbs	74 lbs	80 lbs	86 lbs

