

ROYAL® SOOW/SJOOW

The Royal® Crown Series® portable cords are manufactured with advanced synthetic rubber compounds that provide exceptional flexibility, and excellent resistance to flame, deformation, ozone, oils, acids, and chemicals. Meets MSHA flame test requirements.

Features: Excellent abrasion, tear, oil and ozone resistance



PART NUMBER	DESCRIPTION	STRANDING	NOMINAL INSULATION THICKNESS	NOMINAL JACKET THICKNESS	NOMINAL OD	AMPACITY	WT/M'
823325	18/3 SJOOW	16/30	.030	.030	.300	10	56
823425	18/4 SJOOW	16/30	.030	.030	.330	7	67
823326	16/3 SJOOW	26/30	.030	.030	.310	13	67
823426	16/4 SJOOW	26/30	.030	.030	.360	10	85
823327	14/3 SJOOW	41/30	.030	.030	.360	18	88
823427	14/4 SJOOW	41/30	.030	.030	.400	15	110
823328	12/3 SJOOW	65/30	.030	.045	.430	25	131
823428	12/4 SJOOW	65/30	.030	.045	.470	20	163
823329	10/3 SJOOW	104/30	.045	.060	.580	30	225
823429	10/4 SJOOW	104/30	.045	.060	.630	25	279
822325	18/3 SOOW	16/30	.030	.060	.360	10	74
822425	18/4 SOOW	16/30	.030	.060	.390	7	87
822326	16/3 SOOW	26/30	.030	.060	.390	13	90
822426	16/4 SOOW	26/30	.030	.060	.420	10	107
822327	14/3 SOOW	41/30	.045	.080	.520	18	161
822427	14/4 SOOW	41/30	.045	.080	.570	15	192
822328	12/3 SOOW	65/30	.045	.095	.590	25	217
822428	12/4 SOOW	65/30	.045	.095	.640	20	261
822329	10/3 SOOW	104/30	.045	.095	.650	30	281
822429	10/4 SOOW	104/30	.045	.095	.700	25	336

Applications: Motor leads; Portable lights, battery chargers, and portable stage lights; Portable machinery; National Electric Code Article 400 applications

ROYAL® BUS DROP

Designed for the connecting of stationary equipment. May be used for branch wiring from busways as permitted by Article 368.8 of the National Electric Code. The PVC jacket and insulation offer a high degree of resistance to oils, grease, lubricants, acids and other chemicals that may be found in harsh environments.

Features: Oil, chemical, ozone, acid, alkali resistant • -20°C to 60°C
• OSHA acceptable



PART NUMBER	DESCRIPTION	STRANDING	GROUND CONDUCTOR SIZE	NOMINAL INSULATION THICKNESS	NOMINAL JACKET THICKNESS	NOMINAL OD	AMPACITY	WT/M'
50307	14/3 Bus drop	19 str	18 AWG X 3	.031	.047	.384	20	108
50308	12/3 Bus Drop	19 Str	16 AWG X 3	.031	.047	.434	25	149
50309	10/3 bus Drop	19 Str	14 AWG X 3	.031	.047	.486	30	212
50310	8/3 Bus Drop	19 Str	14 AWG X 3	.046	.062	.642	40	330
50311	6/3 Bus Drop	19 Str	12 AWG X 3	.062	.082	.794	55	488
50312	4/3 Bus Drop	19 Str	12 AWG X 3	.062	.082	.939	70	736
50313	2/3 Bus Drop	19 Str	12 AWG X 3	.062	.082	1.071	95	1023

Applications: Branches from overhead busways; Temporary power to stationary industrial equipment; Meets National Electric Code Article 368-8 Applications

