



## 15KV Shld EPR/PVC

15KV power cables are recommended for use as feeder circuits, distribution circuits, and for feeders or branch circuits in commercial and industrial applications. Installed in wet or dry locations or direct buried. 1/0 and larger are CT (Cable tray) rated. The temperature rating is 105C.

**Conductor:** Stranded bare copper

**Insulation:** Ethylene propylene rubber (EPR)- 133% level

**Shield:** Copper tape shield

**Jacket:** PVC Jacket

**Flame Test:** IEEE 383 70,000 BTU/hr flame test

DWC Part #	AWG Size	# of Strands	Insulation Thickness In Mils	Jacket Thickness in Mils	Insulation O.D. Inch	O.D. Inch	Weight Lbs/M
020115KVEPRPVC	2	7	220	80	0.77	1.02	685
010115KVEPRPVC	1	19	220	80	0.81	1.06	760
1/00115KVEPRPVC	1/0	19	220	80	0.85	1.1	840
2/00115KVEPRPVC	2/0	19	220	80	0.89	1.14	955
3/00115KVEPRPVC	3/0	19	220	80	0.95	1.19	1115
4/00115KVEPRPVC	4/0	19	220	80	1	1.25	1275
2500115KVEPRPVC	250	37	220	80	1.06	1.33	1465
3500115KVEPRPVC	350	37	220	80	1.16	1.43	1840
5000115KVEPRPVC	500	37	220	80	1.29	1.56	2395
7500115KVEPRPVC	750	61	220	110	1.48	1.81	3415
10000115KVEPRPVC	1000	61	220	110	1.63	1.98	4435

*Product details and specifications are subject to manufacturing variations and accepted industry tolerances. Please contact your DWC Account Manager with questions, or to confirm any specific product requirements.*

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