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| APPLICATION It is extensively used in overhead electric power transmission and distribution lines, especially in rebuilding of urban and forest region electrified wire netting. This cable improves safety and reliance of electrified wire netting. | STANDARD VOLTAGE | AS/NZS 3560.1 600/1000V |
| | CONDUCTOR INSULATION | Hard Drawn AL 25 – 95 mm ² XLPE, X-90 |
| | MAX. OPERATING TEMP. | 90°C |
| | | |

| Product Code | Conductor | | Nominal Conductor diameter | Minimum Average Thickness | Max. Thickness at any Point | Overall Diameter | | Nominal Diameter over laid-up core | Approx. Mass Kg/Km |
|--------------|-----------------|----------|----------------------------|---------------------------|-----------------------------|------------------|--------------|------------------------------------|-----------------------|
| | mm ² | (No./mm) | | | | mm ² | Minimum (mm) | | |
| DC 892 | 25 | 7/2.14 | 5.80-6.10 | 1.3 | 1.9 | 9.20 | 9.80 | 18.40 | 212 |
| DC8102 | 35 | 7/2.52 | 6.80-7.20 | 1.3 | 1.9 | 10.30 | 10.80 | 20.50 | 274 |
| DC8112 | 50 | 7/3.01 | 8.0-8.40 | 1.5 | 2.1 | 11.90 | 12.60 | 23.50 | 386 |
| DC8122 | 70 | 19/2.14 | 9.60-10.10 | 1.5 | 2.1 | 13.60 | 13.90 | 27.20 | 520 |
| DC8132 | 95 | 18/2.58 | 11.30-11.90 | 1.7 | 2.3 | 15.40 | 15.90 | 30.80 | 640 |