

Ergon Energy Item Number	Material Description	Hengtong Description	Specification
1634155	Cable, Power, Electrical, U/Ground, 0.6/1kV, 4C, 240mm ² Al, stranded Sector, XLPE Insulated/PVC Sheath, Metre Marked	HCA - 240mm ² x 4 core Al(S)/XLPE/PVC(Black) 1kV - HCA1634155EQL	ETS 04-01-04
2400272	Cable, Power, Electrical, U/Ground, 0.6/1kV, 4C, 240mm ² Al, Stranded Sector, XLPE Insulated/Nylon Jacket/Sacrificial PVC Sheath	HCA - 240mm ² x 4 core Al(S)/XLPE/NY/PVC(Black) 1kV - HCA2400272EQL	ETS 04-01-04
1632489	Cable, Power, Electrical, U/Ground, 0.6/1kV, 4C, 16mm ² Cu, XLPE Insulated/PVC Sheath Black, Metre Marked	HCA - 16mm ² 4 core Cu/XLPE/PVC(Black) 1kV - HCA1632489EQL	ETS 04-01-04
2429975	Cable, Power, Electrical, U/Ground, 6.35/11kV, Triplex, 185mm ² Al, TR-XLPE Insulated/48/1.35mm Cu Wire Screen/MDPE Sheath/PVC Waterblock Tape/Insect Protected/Nylon Jacket,	HCA - 185mm ² x 3*1 core Al/TR-XLPE/WBT/CWS(10kA)/WBT/PVC/NY/MDPE(Graphite) Triplex 11kV - HCA2429975EQL	ETS 04-01-11
2433811	Cable, Power, Electrical, U/Ground, 6.35/11kV, Triplex, 400mm ² Al, Waterblock/TR-XLPE Insulated/Waterblock Tape/Cu Wire Screen 13.1kA 1Sec/MDPE	HCA - 400mm ² x 3*1 core Al/TR-XLPE/WBT/CWS(13.1kA)/WBT/MDPE(Graphite) Triplex 11kV - HCA2433811EQL	ETS 04-01-11
2429918	Cable, Power, Electrical, U/Ground, 6.35/11kV, 1C, 400mm ² Cu, TR-XLPE Insulated/40/1.7 Cu Wire Screen/ PVC Waterblock Tape/MDPE Sheath/Insect Protected/Nylon Jacket	HCA - 400mm ² x 1 core Cu/TR-XLPE/WBT/CWS(13.1kA)/WBT/PVC/NY/MDPE(Graphite) 11kV - HCA2429918EQL	ETS 04-01-11
2429926	Cable, Power, Electrical, U/Ground, 12.7/22kV, 1C, 630mm ² Al, TR-XLPE Insulated/52/1.53 Cu Wire Screen /Semiconduct/Waterblock Tape/Poly laminate Al	HCA - 630mm ² x 1 core Al/WBT/CWS(13.5kA)/WBT/APL/MDPE(Graphite) 22kV - HCA2429926EQL	ETS 04-01-12
2429934	Cable, Power, Electrical, U/Ground, 12.7/22kV, Triplex, 185mm ² Al, TR-XLPE Insulated/48/1.35mm Cu Wire Screen/Semiconduct Waterblock Tape Poly laminate Al,	HCA - 185mm ² x 3*1 core Al/WBT/CWS(10kA)/WBT/APL/MDPE(Graphite) Triplex 22kV - HCA2429934EQL	ETS 04-01-12