

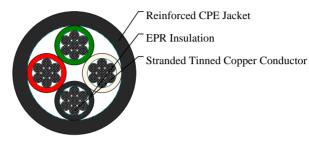
Caledonian

Mining Cables (ICEA & CSA Standard) www.caledonian-cables.com marketing@caledonian-cables.com

Portable Power Cables

Type W Four-Conductor Round Portable Power Cable 2kV 4C2AWG





APPLICATIONS

These cables are designed for general use where bare grounding conductors are not required or desired.

STANDARDS

ICEA S-75-381/NEMA WC 58 ASTM B 172/ASTM B 33 CAN/CSA C22.2 No. 96

CABLE CONSTRUCTION

Conductors:Stranded annealed tinned copper conductor. Insulation:Ethylene Propylene Rubber (EPR). Jacket:Reinforced heavy-duty/extra-heavy-duty Chlorinated Polyethylene (CPE), black. (Cables having a nominal outside diameter of more than 2.0 inches require extra-heavy-duty jackets.)

Options:

Other jacket materials such as CSP/PCP/NBR/PVC are available upon request. Two-layer jacket with reinforcing fibre between the two layers can be offered as an option.

COLOUR CODE

Conductor Identification According to ICEA S-75-381: 4 Cores:Black+White+Green+Red

PHYSICAL AND THERMAL PROPERTIES

Minimum Bending Radius: 6×OD Maximum Conductor Operating Temperature: +90°C

DIMENSION AND PARAMETERS

No. of Cores	AWG Size	Strands	Nominal Insulation Thickness	Insulation	Jacket	Jacket	Overall	Overall	Weight	Ampacity
			in	mm	in	mm	in	mm	kg/km	amps



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