

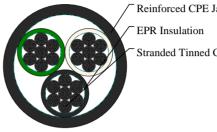
Caledonian

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

Portable Power Cables

Type W Three-Conductor Round Portable Power Cable 2kV 3C350AWG





Reinforced CPE Jacket Stranded Tinned Copper Conductor

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: 3 Cores:Black+White+Green

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



Caledonian

Mining Cables (ICEA & CSA Standard)

www.caledonian-cables.com marketing@caledonian-cables.com

3	350	888	0.095	2.4	0.235	6	2.66	67.5	8772	394
---	-----	-----	-------	-----	-------	---	------	------	------	-----