



REMOTE & DRILL CORD

ICEA S-75-381, ICEA S-68-516, ASTM B3, ASTM B174 —

Double Neoprene Jacketed Remote & Drill Cord

APPLICATIONS

For heavy duty applications and long service life in wet or dry locations in underground mines

CONSTRUCTION

Conductors	Flexible stranded bare copper in accordance with ASTM B174, ASTM B3						
Separator	Polyester tape for 10AWG						
Insulation	EPR 90°C rated thermosetting compound, heat and moisture resistant per ICEA S-75-381						
Color code	3/C Black, White, Green 4/C Black, White, Red, Green 5/C Black, White, Red, Green, Orange 6/C Black, White, Red, Green, Orange, Blue						
Cabling	Insulated conductors are cabled together						
Outer jacket	Reinforced, double layer with nylon braid, heavy duty, heat and abrasion resistant neoprene per ICEA S-75-381						
Color of outer jacket	Black						

Features

Heavy duty, abrasion, tear and crush resistant	Flame test: MSHA					
Temperature range -40°C to +90°C	Ink jet printed for easy identification					





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Approvals

MSHA: Standard length cable packing		P	P-07-KA050015 250, 500 or 1000 ft on drums. Other forms of packing and delivery are available on request									
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Part number	Size	No of conductors	Conductor strand	Nominal insulation thickness		Nominal insulation thickness		Nominal overall diameter		Weight	*Ampacity at 30°C in air	
	AWG	N	N/Inches	Inches	mm	Inches	mm	Inches	mm	lbs/1000ft	Α	
DRILLCORD14-3	14	3	41/0.01	0.045	1.14	0.110	2.79	0.67	17.02	261	15	
DRILLCORD14-4	14	4	41/0.01	0.045	1.14	0.145	3.68	0.71	18.03	284	12	
DRILLCORD14-5	14	5	41/0.01	0.045	1.14	0.155	3.94	0.78	19.81	344	12	
DRILLCORD12-5	12	5	65/0.01	0.045	1.14	0.155	3.94	0.83	21.08	445	16	
DRILLCORD12-6	12	6	65/0.01	0.045	1.14	0.155	3.94	0.89	22.61	475	16	
DRILLCORD10-5	10	5	104/0.01	0.045	1.14	0.155	3.94	0.90	22.86	 545	20	

^{*}Based on 30°C ambient temperature in air. See ICEA S-75-381 Appendix L for correction factors if one or more layers are wound on a reel

Standard Print Legend

TF CABLE FLEXTREME (SIZE) REMOTE CONTROL & DRILL CORD 600V P-07-KA050015-MSHA

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