

MINING CABLES



	Designation	Standard	Nominal voltage [V]	Number of cores	Cross sections [mm ²]	Application
	Type 41	SANS 1520 Part 1	0,64/1,1 kV	3 + 1	4÷16	Flexible electric trailing cables for use in mines for underground mining.
	Type 61 A			3 + 3	3x25+3x10 ÷3x95+3x16	
	Type 61 B			3 + 3	3x70+3x10 ÷3x95+3x16	
	Type 63		1,9/3,3 kV	3x25+3x10 ÷3x150+3x25		
	Type 66	SANS 1520 Part 2	3,8/6,6 kV	3 + 3	3x25+3x10 ÷3x95+3x16	Flexible electric trailing cables for use in mines for underground mining.
	Type 611		6,35/11 kV	3 + 3	3x25+3x10 ÷3x95+3x16	
	Type 66 ECC		3,8/6,6 kV	3 + 3	3x25+2x10+1x16 ÷3x95+2x16+1x50	
	Type 241.1	AS/NZS 1802:1995	1,1/1,1 kV	3 + 3 + 3	6÷120+1÷14+2,5	Mining cable for use in underground coalmines.
	Type 7	BS 6708:1998	640/1100V	3 + 3 + 1	16÷120+16÷50 +16÷70	
	Type 2S	AS/NZS-1972: 2002	600/1000	2, 7, 16, 18, 30 4 6 3	1.5 1.5; 16 1.5; 4; 10 10÷95	Flexible electric rubber insulated cables for use particularly in underground mines.
	Mining Cables Type 1 PVC Insulated & Covered Collectively Screened	AS/NZS 1972	600/1000	2 to 16	1.5 & 16	For wiring mobile equipment & Wiring interconnection of mining equipment
	Mining Cables Type 275	AS/NZS 1802	1100/1100	3 + 3 + 1	16÷50	Shuttle Car Cable