

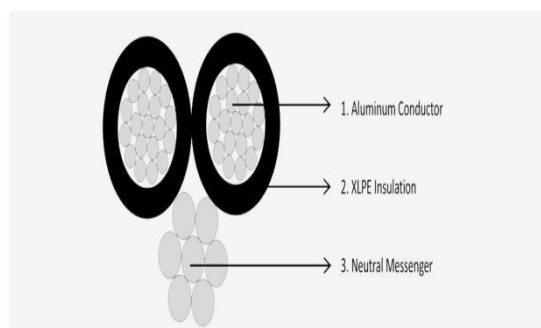
Product Specifications



600V SERVICE DROP CABLE

Standard

- IEC60502
- NF C 33-209
- ICEA S-70-547
- ICEA S-76-474



Application

- Aerial Bundle Cable used in overhead power system mainly for public distribution or service as a service drop wire. It offers higher level of safety and reliability and lower power losses than bare conductors.
- Voltage Rating of aerial bundled cables is mainly U₀/U(U_m)0.6/1kV(1.2kV) or 600V (phase to phase).
- All the cables are insulated with weather-resistant XLPE, PE or PVC compounds. Normal service conductor temperature rating is of 70°C, 75°C or 90°C, etc.

Features

- ABC cable offers higher level of safety and reliability and lower power losses than bare conductors.
- Other important cable characteristics are ultraviolet radiation resistance, high dielectric strength, light and easy to handle



Product Specifications

Part #	Phase Conductor AWG	Phase Conductor Stranding	Phase Conductor Insul. Thick. Mils	Neutral AWG	Bare Neutral Rated Strength Lbs.	Lbs./M (XLP)	Lbs./M (PE)
Morocho a	6	Solid	45	6	1190	152	147.4
CHOLA	6	7	45	6	1190	162	153
French Coach	6	7	45	6	1110	155	144.3
Bay	6	Solid	45	6	1110	145	140
HACKNE Y	4	7	45	4	1860	241	229
Pinto	4	7	45	4	881	223	207.9
Clydesdale	4	Solid	45	4	881	208	201.8
German Coach	4	Solid	45	4	1760	214	208.3
Morgan	4	Solid	45	4	1860	226	220
Arabian	4	7	45	4	1760	229	214.4
BELGIAN	2	7	45	2	2800	344	323.1
Mustang	2	7	45	2	1350	333	312.6
PALOMI NO	2	7	45	2	2850	362	347
COSTEN A	1/0	19	60	1/0	4380	547.2	478
Shetland	1/0	19	60	1/0	4460	546	521.1
Criollo	1/0	19	60	1/0	1990	529	504.5
Percheron	2/0	19	60	2/0	2510	649	620.5

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GRULLO	2/0	19	60	2/0	5310	707	677
Thoroughbred	2/0	19	60	2/0	5390	670	641.5
Trotter	3/0	19	60	3/0	6790	825	791.8
SUFFOLK	3/0	19	60	3/0	6620	872	838.9
Hanoverian	3/0	19	60	3/0	3310	799	765.6
Walking	4/0	19	60	4/0	8560	1019	979.7
Oldenburg	4/0	19	60	4/0	4020	986	946.7
APPALOSA	4/0	19	60	4/0	8350	1038	1038
Geiding	336.4	19	80	4/0	8350	1548	1494.3
Lippizaner	336.4	19	80	336.4	6146	1546	1519.2
BRONCO	336.4	19	80	336.4	8580	1553.8	1568.2