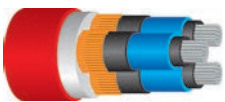


Electrical performance:

CEI 20-24 • CEI 20-62/1 • HD 629-1

RANGES OF APPLICATION

For single core cables type:



Three-core extruded cable, wire screened



Three-core extruded cable, tape screened, armoured

Note: for three-core cables, low thickness insulation, please contact Raytech.

★ ADVANTAGES

- Rapid installation for lower labour cost
- Highly reliable and safe for operators
- Installing without heating and without tools

THREE-CORE COLD-SHRINK TERMINATIONS FOR INDOOR/OUTDOOR USE

Terminations for armoured and non armoured extruded cables up to **36 kV**

Hybrid technology that provides heat-shrink trifurcation and cold-shrink termination.

For INDOOR use

For NON ARMoured cables

Product	Item	U _{max} 12 kV	U _{max} 17,5 kV	U _{max} 24 kV	U _{max} 36 kV
		sez. (mm ²)	sez. (mm ²)	sez. (mm ²)	sez. (mm ²)
AUTO 20/50-I-3	2050-I-3-AUTO	50 - 120	35 - 70	25 - 50	-
AUTO 20/185-I-3	20185-I-3-AUTO	95 - 240	70 - 240	50 - 185	-
AUTO 20/630-I-3	20630-I-3-AUTO	300 - 500	240 - 400	240 - 300	-
AUTO 30/95-I-3	3095-I-3-AUTO	-	-	-	25 - 95
AUTO 30/240-I-3	30240-I-3-AUTO	-	-	-	120 - 240

For ARMoured cables

Product	Item	U _{max} 12 kV	U _{max} 17,5 kV	U _{max} 24 kV	U _{max} 36 kV
		sez. (mm ²)	sez. (mm ²)	sez. (mm ²)	sez. (mm ²)
AUTO 20/50-I-3ARM	2050-I-3ARM-AUTO	50 - 120	35 - 70	25 - 50	-
AUTO 20/185-I-3ARM	20185-I-3ARM-AUTO	95 - 240	70 - 240	50 - 185	-
AUTO 20/630-I-3ARM	20630-I-3ARM-AUTO	300 - 500	240 - 400	240 - 300	-
AUTO 30/95-I-3ARM	3095-I-3ARM-AUTO	-	-	-	25 - 95
AUTO 30/240-I-3ARM	30240-I-3ARM-AUTO	-	-	-	120 - 240

For OUTDOOR use

For NON ARMoured cables

Product	Item	U _{max} 12 kV	U _{max} 17,5 kV	U _{max} 24 kV	U _{max} 36 kV
		sez. (mm ²)	sez. (mm ²)	sez. (mm ²)	sez. (mm ²)
AUTO 20/50-E-3	2050-E-3-AUTO	50 - 120	35 - 70	25 - 50	-
AUTO 20/185-E-3	20185-E-3-AUTO	95 - 240	70 - 240	50 - 185	-
AUTO 20/630-E-3	20630-E-3-AUTO	300 - 500	240 - 400	240 - 300	-
AUTO 30/95-E-3	3095-E-3-AUTO	-	-	-	25 - 95
AUTO 30/240-E-3	30240-E-3-AUTO	-	-	-	120 - 240

For ARMoured cables

Product	Item	U _{max} 12 kV	U _{max} 17,5 kV	U _{max} 24 kV	U _{max} 36 kV
		sez. (mm ²)	sez. (mm ²)	sez. (mm ²)	sez. (mm ²)
AUTO 20/50-E-3ARM	2050-E-3ARM-AUTO	50 - 120	35 - 70	25 - 50	-
AUTO 20/185-E-3ARM	20185-E-3ARM-AUTO	95 - 240	70 - 240	50 - 185	-
AUTO 20/630-E-3ARM	20630-E-3ARM-AUTO	300 - 500	240 - 400	240 - 300	-
AUTO 30/95-E-3ARM	3095-E-3ARM-AUTO	-	-	-	25 - 95
AUTO 30/240-E-3ARM	30240-E-3ARM-AUTO	-	-	-	120 - 240