

Electrical performance:

CEI 20-24 • CEI 20-62/1 • HD629-1

ENEL tables: DJ 4456/3 • DJ 4476/2
ENEL certification: DJ 4853 • DJ 4854
 Single core cable AL tube screen

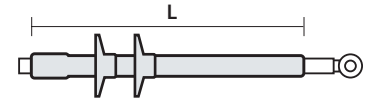


ENEL tables: DJ 4456
ENEL certification: DJ 4853 • DJ 4854
 Single core cable extruded wires screen



ENEL CERTIFIED HEAT-SHRINK TERMINATIONS

For single core type indoor and outdoor use.

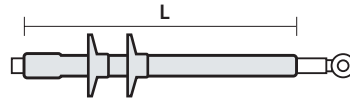


ELICORD TYPE EXTRUDED CABLE (ARG7H5EXY 12/20 KV)

Product Item	Type	ENEL serial number	Conductor cross section (mm ²)	L (mm)
THVE 20/150-I/U 364179-000	With 2 INTERNAL sheaths	273047	35 ÷ 150	365
IXSU-F-5131-IT02 364180-000	Single INTERNAL tube	273047	35 ÷ 150	365
THVE 20/150-E/U 123021-000	With 2 EXTERNAL sheaths	273066	35 ÷ 150	450
OXSU-F-5131-IT02 123020-000	Single EXTERNAL tube	273066	35 ÷ 150	450

EXTRUDED CABLE FOR UNDERGROUND INSTALLATION ([A] RG7H1R 12/20 KV)

Product Item	Type	ENEL serial number	Conductor cross section (mm ²)	L (mm)
IXSU-F-5121-IT01 200315-000	Single INTERNAL tube	273045	25	360
THVE 20/185-I/U 618430-000	With 2 INTERNAL sheaths	273046	50 - 185	360
IXSU-F-5131-IT01 618429-000	Single INTERNAL tube	273046	50 - 185	360
THVE 20/240-I/U 521413-000	With 2 INTERNAL sheaths	273048	240	360
IXSU-F-5151-IT01 897524-000	Single INTERNAL tube	273049	400 - 630	360
THVE 20/185-E/U 365891-000	With 2 EXTERNAL sheaths	273065	50 - 185	450
OXSU-F-5131-IT01 365890-000	Single EXTERNAL tube	273065	50 - 185	450



INSULATED CABLE MADE OF IMPREGNATED PAPER ([A] RC1HLRX 12/20 KV)

Product Item	Type	ENEL serial number	Conductor cross section (mm ²)	L (mm)
THVP 20/240-I/U 252214-000	INTERNAL	273042	50 - 240	370
THVP 20/240-E/U-N1 145110-000	EXTERNAL	273083	50 - 240	600

ENEL tables: DJ 4453 • DJ 4473

ENEL certification: DJ 4854 • DJ 4851
Single core cable paper lead sheathed



EXTRUDED CABLE FOR UNDERGROUND INSTALLATION WITH ALUMINIUM TUBE SHIELD (ARE4H5EX 12/20 KV)

Product Item	Type	ENEL serial number	Conductor cross section (mm ²)	∅ (mm) insulation		L (mm)
				min	max	
IXSU-F-5131-IT04 124400-TEC	INTERNAL	273040	70 - 185	19	27	350
OXSU-F-5131-IT03 124500-TEC	EXTERNAL	273064	70 - 185	19	27	450

ENEL tables: DJ4456/6 • DJ4476/7

ENEL certification: DJ4853
Single core cable AL tube



★ ADVANTAGES

- Immediately energizable
- Quick in installation
- Simple and reliable they do not require a special skilling
- Optimal distribution of the electric field
- Can be installed in all environmental conditions
- No shelf life