

APPLICATION CODES FOR LV CABLES

Constructional elements	Letters
Standard type	N
Conductor	
- copper	No letter
- aluminum	A
Insulation	
- PVC, Polyvinyl chloride	Y
- XLPE, cross linked polyethylene	2X
- Halogen free and low smoke	H
Concentric copper conductor	
- with helical layer	C
Armor	
- wire armor	R
- tape armor	B
- flat wire armor	F
- counter helix of galvanized steel tape	G
Outer sheath	
- PVC	Y
- PE	2Y
- Halogen free and low smoke	H
Supporting strand	
-supporting unit (messenger)	T
Low voltage cables without concentric conductor	
- with green/yellow core	-J
- without green/yellow core	-O
Telecom cable	
- outdoor cable	A
- installation cable	J
- switch board cable	S
- static screen	(St)
- copolymer laminated sheath	(L)2Y