

APPLICATION CODES FOR HIGH VOLTAGE CABLES

Letters	Description
N	Standard type
A	Aluminum conductor
Y	PVC
2X	XLPE
2Y	PE
H	Halogen free and low smoke
S	Common screen of copper wires
SE	Individual screen of copper wires (for multi core cables)
(FL)	Longitudinal watertight screen region and polymer laminated sheath
R	Wire armor
B	Tape armor
F	Flat wire armor
G	helix of galvanized steel tape
SC	Semi conductor
SCT	Semi conducting tape
WBSCT	Water blocking semi conducting tape
CWS	Copper wire screen
PET	Polyester tape
PE-AL-PE	Aluminum copolymer coated on both sides tape (applied helically)
WBT	Water blocking tape
AWA	Aluminum wire armor
SWA	Steel wire armor (galvanized)
ATA	Aluminum tape armor
STA	Steel tape armor (galvanized)
XLPE	Cross linked polyethylene
PVC	Polyvinyl chloride
PE	Polyethylene