

DESIGNATION CODE

GENERALLY IN COMPLIANCE WITH HD 361 S2/S3

	C	V1	V2	S	7	X	2	X	0.75	U
CONDUCTOR COPPER (NO DESIGNATION)										
INSULATION & SHEATHING MATERIAL										
V PVC										
V2 PVC 90°C										
V8 PVC 105°C										
V5 PVC OIL RESISTANT										
E PE										
X CROSS-LINKED POLYOLEFINE										
Z CROSS-LINKED POLYOLEFINE LSF										
Z1 THERMOPLASTIC LSF										
S SILICON RUBBER										
Q POLYURETHANE										
R EPR OR SYNTHETIC ELASTOMER										
M (MICA TAPE WRAP)										
J2 GLASS FIBRE WRAP										
O CELLULAR PE										
OE FOAM SKIN										
F JELLY FILLING										
METALLIC LAYER (SCREEN; ARMOUR....)										
A7 AL. SCREEN										
A8 AL. SCREEN INDIVIDUAL										
C4 OVERALL CU. BRAID										
C5 INDIVIDUAL CU. BRAID										
C7 CU SCREEN OF TAPE, WIRES										
C CONCENTRIC CU. CONDUCTOR										
Z2 ARMOUR ROUND STEEL WIRE (GALV./UNGALV.)										
Z4 ARMOUR OF STEEL TAPE (GALV./UNGALV.)										
Z5 BRAID OF STEEL WIRE										
Y2 ARMOUR OF ROUND AL. WIRE										
SHEATHING MATERIAL SEE INSULATION MATERIAL ABOVE										
SPECIAL DEISGN (SEE BELOW)										
NUMBER OF CIRCUITS (CORE, PAIR...)										
X OR "G" FOR GREEN/YELLOW										
NUMBER OF ELEMENTS IN CIRCUIT 2-PAIR, 3-TRIAD, 4-QUAD THIS FIGURE & NEXT "X" OMITTED IN CASE OF MULTICORE CABLES										
CROSS SECTION OF CONDUCTOR (FOR AWG SIZES ADD "AWG")										
CLASS DESIGNATION OF CONDUCTOR										
T TINNED COPPER PRECEDING THE CLASS										
U SOLID CLASS 1										
R STRANDED CLASS 2										
K FLEXIBLE CLASS 5										
D SIZE EXPRESSED IN DIAMETER (mm)										
SPECIAL DESIGN										
H FLAT TYPE SEPARABLE										
H2 FLAT TYPE UNSEPARABLE										
H5 MULTICORE STRANDED NON SHEATHED										