



NEK 606 Cable types

List of all the cable types listed in NEK 606 : NEK 2004 Third Edition

NEK 606 Code	NEK 606 Description	Draka Norsk Kabel's cable type
Power cables LV and MV		
P1 P1 / P8	RFOU / TFOU 0,6/1 kV	RFOU 0,6/1 kV
P2 P2 / P9	RFOU / TFOU 3,6/6(7,2) kV	RFOU 3,6/6(7,2) kV
P3 P3/P10	RFOU / TFOU 6/10(12) kV	RFOU 6/10(12) kV
P4 P4/P11	RFOU / TFOU 8,7/15(17,5) kV	RFOU 8,7/15(17,5) kV
P5 P5/P12	BFOU 0,6/1 kV	BFOU 0,6/1 kV
P6 P6/P13	BFOU 3,6/6(7,2) kV	-
P7 P7/P14	BFOU 6/10(12) kV	-
P15	UX 0,6/1 kV	UX 0,6/1 kV
P16	IFLI 250V	IFLI 250V
P17	BU 0,6/1 kV	BU 0,6/1 kV
P18	RU 0,6/1 kV	RU 0,6/1 kV
P19 P19/P21	RFOU / TFOU 12/20(24) kV	RFOU 12/20(24) kV
P20 P20/P22	RFOU / TFOU 18/30(36) kV	RFOU 18/30(36) kV
P30	RFOU-HCF / TFOU-HCF 6/10(12) kV	RFOU-HCF 6/10(12) kV
P31	RFOU-HCF / TFOU-HCF 8,7/15(17,5) kV	RFOU-HCF 8,7/15(17,5) kV
P32	RFOU-HCF / TFOU-HCF 12/20(24) kV	RFOU-HCF 12/20(24) kV
P33	RFOU-HCF / TFOU-HCF 18/30(36) kV	RFOU-HCF 18/30(36) kV
P34	BFOU-HCF 0,6/1 kV	BFOU-HCF 0,6/1 kV
Instrumentation and telecommunication cables		
S1 S1/S5	RFOU(i) 250V	RFOU(i) 250V
S2 S2/S6	RFOU(c) 250V	RFOU(c) 250V
S3 S3/S7	BFOU(i) 250V	BFOU(i) 250V
S4 S4/S8	BFOU(c) 250V	BFOU(c) 250V
S9	IYXI(c) 60V	-
S10	IYOI(c) 60V	-
S11	RU(i) 250V	RU(i) 250V
S12	RU(c) 250V	RU(c) 250V
S13	BU(i) 250V	BU(i) 250V
S14	BU(c) 250V	BU(c) 250V
S15	BFOU-HCF(i) 250V	BFOU-HCF(i) 250V
S16	BFOU-HCF(c) 250V	BFOU-HCF(c) 250V
Optical Fibre Cable		
F1	QFCI	QFCI
F4	QFCI-HCF	QFCI-HCF
F5	QFCB	QFCB
F6	AICI	AICI
Cable types P8 – P14, P21 – P22, S5 – S8 and F5 are to be mud resistant as per NEK 606		