



KEMP



KEMP AD
 30, Nikola Petkov Str.
 5400 – Sevlievo, Bulgaria
 Tel/fax: 00359 0675 3 28 87
 e-mail: kemp@nat.bg

www.kemp-bg.com

BG120415E, BG120415Q

Office:
 8, Bacho Kiro Str.
 Sofia 1000, Bulgaria
 Tel. 00359 02 980 26 48, fax 00359 2 986 92 65
 e-mail: p.bratoev@hika-bg.com

VAT Reg. BG107056159

NYIFY

Standart DIN VDE 250

Application

For power supply networks with rated voltage U₀/U 230/400V

Construction

Singel Cu core, clas 1 acc. DIN VDE 250

Insulation- PVC compound

Colour

2-cores

brown blue

3-cores

yellow/green blue brown

Sheath - PVC compound

Sheath colour

white

Technical data

Temperature range - 30 ° C to + 50° C

Min. installation temperature: - 5° C

Core temperature, max 70°C 70° C

Rated voltage U₀/U: 220/230 V

Test voltage 2000 V

No. of conductors and Nominal Cross-Sectional Area of Cores	Mean overall Dimensions	Copper weight	Cable weight
<i>mm²</i>	<i>mm</i>	<i>kg/km</i>	<i>kg/km</i>
2 x 1,00	3,70x10,30	17,9	55
2 x 1,50	4,10x11,20	26,6	65
2 x 2,50	5,00x12,90	44,3	97
2 x 4,00	5,60x14,20	70,6	135
3 x 1,00	3,70x14,00	26,8	73
3 x 1,50	4,10x15,30	39,8	95
3 x 2,50	5,00x16,90	65,4	142
3 x 4,00	5,60x19,80	104,2	200