

POWER CABLES AND CORDS

CORE IDENTIFICATION

Klaus Faber AG · Lebacher Straße 152-156 · 66113 Saarbrücken · Germany · Phone +49 681 9711-0 · Fax +49 681 9711-289 · info@faberkabel.de · www.faberkabel.de

Core identification acc. to VDE 0293-308:2003-01

This identification acc. to HD 308 S2 applies to cables and cords up to 1 kV for fixed and flexible installation.

Multi-core cables

Execution	Number of core	identification
with gn-ye	3	gn-ye/bu/bn
	(-J) or ..G..	4
5		gn-ye/bu/bn/bk/gy

Examples:

NYM-J, NYY-J, H07RN-F,
H03VV-F, H05VV-F etc. with
protective conductor

Execution	Number of core	identification
without gn-ye	2	bu/bn
	(-O) or ..X..	3
4		bu/bn/bk/gy
5	bu/bn/bk/gy/bk 	

Examples:

NYM-O, NYY-O, NYCWY,
NYCY, H07RN-F, H03VV-F,
H05VV-F etc. without
protective conductor

Single-core cables

Protective conductor	1	gn-ye
Neutral conductor	1	bu
Phase conductor	1	bn/bk/gy