



Color abbreviations

According to DIN, IEC* and CENELEC HD 457

Color	German abbreviations according to DIN 47002	Abbreviation according to DIN IEC 757
black	SW	BK
brown	BR	BN
red	RT	RD
orange	OR	OG
yellow	GE	YE
green	GN	GN
blue	BL	BU
violet	VI	VT
gray	GR	GY
white	WS	WH
pink	RS	PK
turquoise	TK	TQ

IEC = International Electrotechnical Commission

Core labeling based on DIN VDE 0293 Multi- and multi-core flexible cables

Number of cores	Cables with green-yellow marked cores (-J)	Cables without green-yellow marked cores (-0)
2	-----	brown x blue
3	green-yellow x brown x blue	black x blue x brown
4	green-yellow x black x blue x brown	black x blue x brown x black
5	green-yellow x black x blue x brown x black	black x blue x brown x black x black
6 and more	green-yellow, other cores with printed numbers	Cores with printed numbers according to section 5

Multicore cables and conductors for fixed installation

Number of cores	Cables with green-yellow marked cores (~J)	Cables without green-yellow marked cores (-0)
2	green-yellow x black*	black x blue
3	green-yellow x black x blue	black x blue x brown
4	green-yellow x black x blue x brown	black x blue x brown x black
5	green-yellow x black x blue x brown x black	black x blue x brown x black x black
6 and more	green-yellow, other cores with printed numbers	Black cores with printed numbers

- In accordance with VDE 0100 Part 540, Table 2, this design is only permissible for conductor cross-sections of 10 mm² Cu or 16 mm² Al.