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DIN 47100 multi-core cables					
Core n°	Core identification		Core n°	Core identification	
1	White		23	White/Red	
2	Brown		24	Brown/Red	
3	Green		25	White/Black	
4	Yellow		26	Brown/Black	
5	Grey		27	Grey/Green	
6	Pink		28	Yellow/Grey	
7	Blue		29	Pink/Green	
8	Red		30	Yellow/Pink	
9	Black		31	Green/Blue	
10	Purple		32	Yellow/Blue	
11	Grey/Pink		33	Green/Red	
12	Red/Blue		34	Yellow/Red	
13	White/Green		35	Green/Black	
14	Brown/Green		36	Yellow/Black	
15	White/Yellow		37	Grey/Blue	
16	Yellow/Brown		38	Pink/Blue	
17	White/Grey		39	Grey/Red	
18	Grey/Brown		40	Pink/Red	
19	White/Pink		41	Grey/Black	
20	Pink/Brown		42	Pink/Black	
21	White/Blue		43	Blue/Black	
22	Brown/Blue		44	Red/Black	

CORES IDENTIFICATION

CEI UNEL 00722 - CENELEC HD 308 S2 Power cables ≤ 5 cores		
N° cores	Cables w/o protective conductor GN/YE	
	Cores identification	
2	Blue - Brown	
3	Brown - Black - Grey	
3*	Blue - Brown - Black	
4	Blue - Brown - Black - Grey	
5	Blue - Brown - Black - Grey - Black	
N° cores	Cables with protective conductor GN/YE	
	Cores identification	
3	Green/Yellow - Blue - Brown	
4	Green/Yellow - Brown - Black - Grey	
4*	Green/Yellow - Blue - Brown - Black	
5	Green/Yellow - Blue - Brown - Black - Grey	
CEI UNEL 00722 - CEI UNEL 00725 - CEI EN 50334 Signalling and command cables > 5 cores		
N° cores	Cores identification	
> 5	Numbered black cores, w/ or w/o GN/YE	

CORES IDENTIFICATION

COLOUR PANEL-1 anti-theft cables		
Core n°	Section 0.22 mm ²	
	Core identification	
1	White	
2	Yellow	
3	Green	
4	Blue	
5	Grey	
6	Orange	
7	Brown	
8	Purple	
9	Red	
10	Black	
11	Pink	
12	Light blue	
13	White/Yellow	
14	White/Green	
Core n°	Sec. 0.50 - 0.75 - 1.00 - 1.50 mm ²	
	Core identification	
1	Red	
2	Black	

CORES IDENTIFICATION

DIN 47100 multi-core cables in pairs		
Pair n°	Pairs colour	
	Core A	Core B
1	White	Brown
2	Green	Yellow
3	Grey	Pink
4	Blue	Red
5	Black	Purple
6	Grey/Pink	Red/Blue
7	White/Green	Brown/Green
8	White/Yellow	Yellow/Brown
9	White/Grey	Grey/Brown
10	White/Pink	Pink/Brown
11	White/Blue	Brown/Blue
12	White/Red	Brown/Red
13	White/Black	Brown/Black
14	Grey/Green	Yellow/Grey
15	Pink/Green	Yellow/Pink
16	Green/Blue	Yellow/Blue
17	Green/Red	Yellow/Red
18	Green/Black	Yellow/Black
19	Grey/Blue	Pink/Blue
20	Grey/Red	Pink/Red
21	Grey/Black	Pink/Black
22	Blue/Black	Red/Black

