

## CORE COLORS:



Conductor or pair n°	DIN 47160	DIN 47160		ALARM CABLE
	Multiconductors	Pairs		
1	WHITE	WHITE	BROWN	WHITE
2	BROWN	GREEN	YELLOW	RED
3	GREEN	GRAY	PINK	YELLOW
4	YELLOW	BLUE	RED	GREEN
5	GRAY	BLACK	VIOLET	GRAY
6	PINK	GRAY/PINK	RED/BLUE	ORANGE
7	BLUE	WHITE/GREEN	BROWN/GREEN	LIGHT BLUE
8	RED	WHITE/YELLOW	YELLOW/BROWN	BROWN
9	BLACK	WHITE/GRAY	GRAY/BROWN	VIOLET
10	VIOLET	WHITE/PINK	PINK/BROWN	BLACK
11	GRAY/PINK	WHITE/BLUE	BROWN/BLUE	BLUE
12	RED/BLUE	WHITE/RED	BROWN/RED	PINK
13	WHITE/GREEN	WHITE/BLACK	BROWN/BLACK	WHITE/BROWN
14	BROWN/GREEN	GRAY/GREEN	YELLOW/GRAY	WHITE/VIOLET
15	WHITE/YELLOW	PINK/GREEN	YELLOW/PINK	WHITE/GREEN
16	YELLOW/BROWN	GREEN/BLUE	YELLOW/BLUE	WHITE/BLUE
17	WHITE/GRAY	GREEN/RED	YELLOW/RED	WHITE/GRAY
18	GRAY/BROWN	GREEN/BLACK	YELLOW/BLACK	WHITE/YELLOW
19	WHITE/PINK	GRAY/BLUE	PINK/BLUE	WHITE/BLACK
20	PINK/BROWN	GRAY/RED	PINK/RED	WHITE/RED
21	WHITE/BLUE	GRAY/BLACK	PINK/BLACK	
22	BROWN/BLUE	BLUE/BLACK	RED/BLACK	
23	WHITE/RED			
24	BROWN/RED			
25	WHITE/BLACK			
26	BROWN/BLACK			
27	GRAY/GREEN			
28	YELLOW/GRAY			
29	PINK/GREEN			
30	YELLOW/PINK			
31	GREEN/BLUE			
32	YELLOW/BLUE			
33	GREEN/RED			
34	YELLOW/RED			
35	GREEN/BLACK			
36	YELLOW/BLACK			
37	GRAY/BLUE			
38	PINK/BLUE			
39	GRAY/RED			
40	PINK/RED			

Tab. UNEL 0722

conductors n°	without Y/G	with Y/G
<b>One</b>	Black	black
<b>Two</b>	blue, brown	blue, brown
<b>Three</b>	brown, black, gray	Y/G, blue, brown
<b>Four</b>	blue, brown, black, gray	Y/G, brown, black, gray
<b>Five</b>	blue, brown, black, gray, black	Y/G, blue, brown, black, gray
<b>Six and more</b>	Black numbered	Y/G + black numbered

Pair n°	wire a	wire b	Pair n°	wire a	wire b
1	WHITE	BLUE	51	BLACK/ORANGE	BLUE
2	WHITE	ORANGE	52	BLACK/ORANGE	ORANGE
3	WHITE	GREEN	53	BLACK/ORANGE	GREEN
4	WHITE	BROWN	54	BLACK/ORANGE	BROWN
5	WHITE	GRAY	55	BLACK/ORANGE	GRAY
6	RED	BLUE	56	YELLOW/ORANGE	BLUE
7	RED	ORANGE	57	YELLOW/ORANGE	ORANGE
8	RED	GREEN	58	YELLOW/ORANGE	GREEN
9	RED	BROWN	59	YELLOW/ORANGE	BROWN
10	RED	GRAY	60	YELLOW/ORANGE	GRAY
11	BLACK	BLUE	61	WHITE/GREEN	BLUE
12	BLACK	ORANGE	62	WHITE/GREEN	ORANGE
13	BLACK	GREEN	63	WHITE/GREEN	GREEN
14	BLACK	BROWN	64	WHITE/GREEN	BROWN
15	BLACK	GRAY	65	WHITE/GREEN	GRAY
16	YELLOW	BLUE	66	RED/GREEN	BLUE
17	YELLOW	ORANGE	67	RED/GREEN	ORANGE
18	YELLOW	GREEN	68	RED/GREEN	GREEN
19	YELLOW	BROWN	69	RED/GREEN	BROWN
20	YELLOW	GRAY	70	RED/GREEN	GRAY
21	WHITE/BLUE	BLUE	71	BLACK/GREEN	BLUE
22	WHITE/BLUE	ORANGE	72	BLACK/GREEN	ORANGE
23	WHITE/BLUE	GREEN	73	BLACK/GREEN	GREEN
24	WHITE/BLUE	BROWN	74	BLACK/GREEN	BROWN
25	WHITE/BLUE	GRAY	75	BLACK/GREEN	GRAY
26	RED/BLUE	BLUE	76	YELLOW/GREEN	BLUE
27	RED/BLUE	ORANGE	77	YELLOW/GREEN	ORANGE
28	RED/BLUE	GREEN	78	YELLOW/GREEN	GREEN
29	RED/BLUE	BROWN	79	YELLOW/GREEN	BROWN
30	RED/BLUE	GRAY	80	YELLOW/GREEN	GRAY
31	BLACK/BLUE	BLUE	81	WHITE/BROWN	BLUE
32	BLACK/BLUE	ORANGE	82	WHITE/BROWN	ORANGE
33	BLACK/BLUE	GREEN	83	WHITE/BROWN	GREEN
34	BLACK/BLUE	BROWN	84	WHITE/BROWN	BROWN
35	BLACK/BLUE	GRAY	85	WHITE/BROWN	GRAY
36	YELLOW/BLUE	BLUE	86	RED/BROWN	BLUE
37	YELLOW/BLUE	ORANGE	87	RED/BROWN	ORANGE
38	YELLOW/BLUE	GREEN	88	RED/BROWN	GREEN
39	YELLOW/BLUE	BROWN	89	RED/BROWN	BROWN
40	YELLOW/BLUE	GRAY	90	RED/BROWN	GRAY
41	WHITE/ORANGE	BLUE	91	BLACK/BROWN	BLUE
42	WHITE/ORANGE	ORANGE	92	BLACK/BROWN	ORANGE
43	WHITE/ORANGE	GREEN	93	BLACK/BROWN	GREEN
44	WHITE/ORANGE	BROWN	94	BLACK/BROWN	BROWN
45	WHITE/ORANGE	GRAY	95	BLACK/BROWN	GRAY
46	RED/ORANGE	BLUE	96	YELLOW/BROWN	BLUE
47	RED/ORANGE	ORANGE	97	YELLOW/BROWN	ORANGE
48	RED/ORANGE	GREEN	98	YELLOW/BROWN	GREEN
49	RED/ORANGE	BROWN	99	YELLOW/BROWN	BROWN
50	RED/ORANGE	GRAY	100	YELLOW/BROWN	GRAY