

## OB Full Color Code Chart

### Color code for special cables FLEX-OB, SY-OB and CY-OB

The combination of color identification up to 101 cores consists of 11 basic colors. For core 12 and more, one or two additional color rings or longitudinal stripes are printed on the basic color. This ring width is approximately 2mm. The insulation of the conductor gives the first basic color.

Core #	Color	Core #	Color	Core #	Color
1	white	35	orange/blue	69	trans/white/black
2	black	36	trans/blue	70	beige/white/black
3	blue	37	beige/blue	71	brown/white/blue
4	brown	38	gray/brown	72	gray/white/blue
5	gray	39	red/brown	73	red/white/blue
6	red	40	violet/brown	74	violet/white/blue
7	violet	41	pink/brown	75	pink/white/blue
8	pink	42	orange/brown	76	orange/white/blue
9	orange	43	trans/brown	77	trans/white/blue
10	transparent	44	beige/brown	78	beige/white/blue
11	beige	45	red/grey	79	gray/white/brown
12	black/white	46	violet/gray	80	red/white/brown
13	blue/white	47	pink/gray	81	violet/white/brown
14	brown/white	48	orange/gray	82	pink/white/brown
15	gray/white	49	trans/gray	83	orange/white/brown
16	red/white	50	beige/gray	84	trans/white/brown
17	violet/gray	51	orange/red	85	beige/white/brown
18	pink/white	52	trans/red	86	red/white/gray
19	orange/white	53	beige/red	87	violet/white/gray
20	trans/white	54	pink/violet	88	pink/white/gray
21	beige/white	55	orange/violet	89	orange/white/gray
22	blue/black	56	trans/violet	90	trans/white/gray
23	brown/black	57	beige/violet	91	beige/white/gray
24	gray/black	58	trans/pink	92	blue/white/red
25	red/black	59	beige/pink	93	brown/white/red
26	violet/black	60	trans/orange	94	violet/white/red
27	pink/black	61	beige/orange	95	pink/white/red
28	orange/black	62	blue/white/black	96	orange/white/red
29	trans/black	63	brown/white/black	97	brown/white/violet
30	beige/black	64	gray/white/black	98	orange/white/violet
31	brown/blue	65	red/white/black	99	brown/black/blue
32	gray/blue	66	violet/white/black	100	gray/black/blue
33	red/blue	67	pink/white/black	101	red/black/blue
34	pink/blue	68	orange/white/black		

The cores are to be counted continuously through all layers at the same direction, beginning with the inner layer towards the outside layer