

Control Cabinet Single Cores

halogen-free

X05Z-K, X07Z-K 110°C

Conductor cross section in mm ²	Outer diameter in mm approx.	Copper index kg/km	Weight kg/km approx.	green/yellow	black	blue	dark-blue
X05Z-K 110°C							
0.5	1.9	4.8	9.0	4710001	4710011	4710021	4710141
0.75	2.4	7.2	14.0	4710002	4710012	4710022	4710142
1	2.6	9.6	14.0	4710003	4710013	4710023	4710143
X07Z-K 110°C							
1.5	3.5	14.4	20.0	4720001	4720011	4720021	4720141
2.5	3.8	24.0	30.0	4720002	4720012	4720022	4720142
4	4.4	38.4	47.0	4720003	4720013	4720023	4720143
6	5.4	58.0	65.0	4720004	4720014	4720024	4720144
10	6.5	96.0	110.0	4720005	4720015	4720025	4720145
16	8.4	154.0	170.0	4720006	4720016	4720026	4720146
25	10.2	240.0	290.0	4720007	4720017	4720027	
35	11.6	336.0	400.0	4720008	4720018	4720028	
50	13.7	480.0	550.0	4720009	4720019		
70	15.8	672.0	770.0	4721001			
95	18.2	912.0	1,160.0		4721012		

Conductor cross section in mm ²	Outer diameter in mm approx.	Copper index kg/km	Weight kg/km approx.	brown	yellow	green	purple
X05Z-K 110°C							
0.5	1.9	4.8	9.0	4710031	4710111	4710121	4710071
0.75	2.4	7.2	14.0	4710032	4710112	4710122	4710072
1	2.6	9.6	14.0	4710033	4710113	4710123	4710073
X07Z-K 110°C							
1.5	3.5	14.4	20.0	4720031	4720111	4720121	4720071
2.5	3.8	24.0	30.0	4720032	4720112	4720122	4720072
4	4.4	38.4	47.0	4720033		4720123	4720073
6	5.4	58.0	65.0	4720034	4720114	4720124	
10	6.5	96.0	110.0	4720035			
16	8.4	154.0	170.0	4720036			

Conductor cross section in mm ²	Outer diameter in mm approx.	Copper index kg/km	Weight kg/km approx.	Pink	orange	red	white
X05Z-K 110°C							
0.5	1.9	4.8	9.0	4710081	4710091	4710041	4710051
0.75	2.4	7.2	14.0	4710082	4710092	4710042	4710052
1	2.6	9.6	14.0	4710083	4710093	4710043	4710053
X07Z-K 110°C							
1.5	3.5	14.4	20.0	4720081	4720091	4720041	4720051
2.5	3.8	24.0	30.0	4720082	4720092	4720042	4720052
4	4.4	38.4	47.0	4720083	4720093	4720043	4720053
6	5.4	58.0	65.0	4720084	4720094	4720044	4720054
10	6.5	96.0	110.0	4720085	4720095	4720045	4720055
16	8.4	154.0	170.0	4720086		4720046	4720056
25	10.2	240.0	290.0	4720087		4720047	
35	11.6	336.0	400.0	4720088		4720048	
50	13.7	480.0	550.0	4720089			
70	15.8	672.0	770.0	4721081			
95	18.2	912.0	1,160.0	4721082			

Conductor cross section in mm ²	Outer diameter in mm approx.	Copper index kg/km	Weight kg/km approx.	grey
X05Z-K 110°C				
0.5	1.9	4.8	9.0	4710061
0.75	2.4	7.2	14.0	4710062
1	2.6	9.6	14.0	4710063
X07Z-K 110°C				
1.5	3.5	14.4	20.0	4720061
2.5	3.8	24.0	30.0	4720062
4	4.4	38.4	47.0	4720063
6	5.4	58.0	65.0	4720064
10	6.5	96.0	110.0	4720065
16	8.4	154.0	170.0	4720066

Copper price basis: EUR 150 / 100 kg; For utilization and definition of ‚Metal price basis‘ and ‚Metal index‘ see Appendix T17

Packaging size: Coil ≤ 30 kg, otherwise drum

*at conventional usage, **at cautious bending; "OD" = outer diameter

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