

# Fiche technique | Référence: 706-2500/301-700

Câble système; pour Siemens S7-1500; 2 x 16 entrées ou sorties digitales; Longueur 7 m; Section du conducteur 0,14 mm<sup>2</sup>

<https://www.wago.com/706-2500/301-700>



Identique à la figure

Color coding DIN EN 60754-4:2004 DIN EN 60754-2:2004	16 pins number	16 pins color	AC number
White	1	001	0
Black	2	011	1
Green	3	021	2
Yellow	4	031	3
Grey	5	041	4
Pink	6	051	5
Blue	7	061	6
Red	8	071	7
Brown	9	081	8
White-Black	10	101	9
White-Blue	11	121	10
White-Red	12	141	11
White-Green	13	161	12
White-White	14	181	13
White-Black	15	191	14
White-Blue	16	211	15
White-Red	17	231	16
White-Green	18	251	17
White-White	19	271	18
Black-Black	20	291	19
Black-Blue	21	311	20
Black-Red	22	331	21
Black-Green	23	351	22
Black-White	24	371	23
Black-Black	25	391	24
Black-Blue	26	411	25
Black-Red	27	431	26
Black-Green	28	451	27
Black-White	29	471	28
Black-Black	30	491	29
Black-Blue	31	511	30
Black-Red	32	531	31
Black-Green	33	551	32
Black-White	34	571	33
Black-Black	35	591	34
Black-Blue	36	611	35
Black-Red	37	631	36
Black-Green	38	651	37
Black-White	39	671	38
Black-Black	40	691	39
Black-Blue	41	711	40
Black-Red	42	731	41
Black-Green	43	751	42
Black-White	44	771	43
Black-Black	45	791	44
Black-Blue	46	811	45
Black-Red	47	831	46
Black-Green	48	851	47
Black-White	49	871	48
Black-Black	50	891	49
Black-Blue	51	911	50
Black-Red	52	931	51
Black-Green	53	951	52
Black-White	54	971	53
Black-Black	55	991	54
Black-Blue	56	1011	55
Black-Red	57	1031	56
Black-Green	58	1051	57
Black-White	59	1071	58
Black-Black	60	1091	59
Black-Blue	61	1111	60
Black-Red	62	1131	61
Black-Green	63	1151	62
Black-White	64	1171	63
Black-Black	65	1191	64
Black-Blue	66	1211	65
Black-Red	67	1231	66
Black-Green	68	1251	67
Black-White	69	1271	68
Black-Black	70	1291	69
Black-Blue	71	1311	70
Black-Red	72	1331	71
Black-Green	73	1351	72
Black-White	74	1371	73
Black-Black	75	1391	74
Black-Blue	76	1411	75
Black-Red	77	1431	76
Black-Green	78	1451	77
Black-White	79	1471	78
Black-Black	80	1491	79
Black-Blue	81	1511	80
Black-Red	82	1531	81
Black-Green	83	1551	82
Black-White	84	1571	83
Black-Black	85	1591	84
Black-Blue	86	1611	85
Black-Red	87	1631	86
Black-Green	88	1651	87
Black-White	89	1671	88
Black-Black	90	1691	89
Black-Blue	91	1711	90
Black-Red	92	1731	91
Black-Green	93	1751	92
Black-White	94	1771	93
Black-Black	95	1791	94
Black-Blue	96	1811	95
Black-Red	97	1831	96
Black-Green	98	1851	97
Black-White	99	1871	98
Black-Black	100	1891	99
Black-Blue	101	1911	100
Black-Red	102	1931	101
Black-Green	103	1951	102
Black-White	104	1971	103
Black-Black	105	1991	104
Black-Blue	106	2011	105
Black-Red	107	2031	106
Black-Green	108	2051	107
Black-White	109	2071	108
Black-Black	110	2091	109
Black-Blue	111	2111	110
Black-Red	112	2131	111
Black-Green	113	2151	112
Black-White	114	2171	113
Black-Black	115	2191	114
Black-Blue	116	2211	115
Black-Red	117	2231	116
Black-Green	118	2251	117
Black-White	119	2271	118
Black-Black	120	2291	119
Black-Blue	121	2311	120
Black-Red	122	2331	121
Black-Green	123	2351	122
Black-White	124	2371	123
Black-Black	125	2391	124
Black-Blue	126	2411	125
Black-Red	127	2431	126
Black-Green	128	2451	127
Black-White	129	2471	128
Black-Black	130	2491	129
Black-Blue	131	2511	130
Black-Red	132	2531	131
Black-Green	133	2551	132
Black-White	134	2571	133
Black-Black	135	2591	134
Black-Blue	136	2611	135
Black-Red	137	2631	136
Black-Green	138	2651	137
Black-White	139	2671	138
Black-Black	140	2691	139
Black-Blue	141	2711	140
Black-Red	142	2731	141
Black-Green	143	2751	142
Black-White	144	2771	143
Black-Black	145	2791	144
Black-Blue	146	2811	145
Black-Red	147	2831	146
Black-Green	148	2851	147
Black-White	149	2871	148
Black-Black	150	2891	149
Black-Blue	151	2911	150
Black-Red	152	2931	151
Black-Green	153	2951	152
Black-White	154	2971	153
Black-Black	155	2991	154
Black-Blue	156	3011	155
Black-Red	157	3031	156
Black-Green	158	3051	157
Black-White	159	3071	158
Black-Black	160	3091	159
Black-Blue	161	3111	160
Black-Red	162	3131	161
Black-Green	163	3151	162
Black-White	164	3171	163
Black-Black	165	3191	164
Black-Blue	166	3211	165
Black-Red	167	3231	166
Black-Green	168	3251	167
Black-White	169	3271	168
Black-Black	170	3291	169
Black-Blue	171	3311	170
Black-Red	172	3331	171
Black-Green	173	3351	172
Black-White	174	3371	173
Black-Black	175	3391	174
Black-Blue	176	3411	175
Black-Red	177	3431	176
Black-Green	178	3451	177
Black-White	179	3471	178
Black-Black	180	3491	179
Black-Blue	181	3511	180
Black-Red	182	3531	181
Black-Green	183	3551	182
Black-White	184	3571	183
Black-Black	185	3591	184
Black-Blue	186	3611	185
Black-Red	187	3631	186
Black-Green	188	3651	187
Black-White	189	3671	188
Black-Black	190	3691	189
Black-Blue	191	3711	190
Black-Red	192	3731	191
Black-Green	193	3751	192
Black-White	194	3771	193
Black-Black	195	3791	194
Black-Blue	196	3811	195
Black-Red	197	3831	196
Black-Green	198	3851	197
Black-White	199	3871	198
Black-Black	200	3891	199
Black-Blue	201	3911	200
Black-Red	202	3931	201
Black-Green	203	3951	202
Black-White	204	3971	203
Black-Black	205	3991	204
Black-Blue	206	4011	205
Black-Red	207	4031	206
Black-Green	208	4051	207
Black-White	209	4071	208
Black-Black	210	4091	209
Black-Blue	211	4111	210
Black-Red	212	4131	211
Black-Green	213	4151	212
Black-White	214	4171	213
Black-Black	215	4191	214
Black-Blue	216	4211	215
Black-Red	217	4231	216
Black-Green	218	4251	217
Black-White	219	4271	218
Black-Black	220	4291	219
Black-Blue	221	4311	220
Black-Red	222	4331	221
Black-Green	223	4351	222
Black-White	224	4371	223
Black-Black	225	4391	224
Black-Blue	226	4411	225
Black-Red	227	4431	226
Black-Green	228	4451	227
Black-White	229	4471	228
Black-Black	230	4491	229
Black-Blue	231	4511	230
Black-Red	232	4531	231
Black-Green	233	4551	232
Black-White	234	4571	233
Black-Black	235	4591	234
Black-Blue	236	4611	235
Black-Red	237	4631	236
Black-Green	238	4651	237
Black-White	239	4671	238
Black-Black	240	4691	239
Black-Blue	241	4711	240
Black-Red	242	4731	241
Black-Green	243	4751	242
Black-White	244	4771	243
Black-Black	245	4791	244
Black-Blue	246	4811	245
Black-Red	247	4831	246
Black-Green	248	4851	247
Black-White	249	4871	248
Black-Black	250	4891	249
Black-Blue	251	4911	250
Black-Red	252	4931	251
Black-Green	253	4951	252
Black-White	254	4971	253
Black-Black	255	4991	254
Black-Blue	256	5011	255
Black-Red	257	5031	256
Black-Green	258	5051	257
Black-White	259	5071	258
Black-Black	260	5091	259
Black-Blue	261	5111	260
Black-Red	262	5131	261
Black-Green	263	5151	262
Black-White	264	5171	263
Black-Black	265	5191	264
Black-Blue	266	5211	265
Black-Red	267	5231	266
Black-Green	268	5251	267
Black-White	269	5271	268
Black-Black	270	5291	269
Black-Blue	271	5311	270
Black-Red	272	5331	271
Black-Green	273	5351	272
Black-White	274	5371	273
Black-Black	275	5391	274
Black-Blue	276	5411	275
Black-Red	277	5431	276
Black-Green	278	5451	277
Black-White	279	5471	278
Black-Black	280	5491	279
Black-Blue	281	5511	280
Black-Red	282	5531	281
Black-Green	283	5551	282
Black-White	284	5571	283
Black-Black	285	5591	284
Black-Blue	286	5611	285
Black-Red	287	5631	286
Black-Green	288	5651	287
Black-White	289	5671	288
Black-Black	290	5691	289
Black-Blue	291	5711	290
Black-Red	292	5731	291
Black-Green	293	5751	292
Black-White	294	5771	293
Black-Black	295	5791	294
Black-Blue	296	5811	295
Black-Red	297	5831	296
Black-Green	298	5851	297
Black-White	299	5871	298
Black-Black	300	5891	299
Black-Blue	301	5911	300
Black-Red	302	5931	301
Black-Green	303	5951	302
Black-White	304	5971	303
Black-Black	305	5991	304
Black-Blue	306	6011	305
Black-Red	307	6031	306
Black-Green	308	6051	307
Black-White	309	6071	308
Black-Black	310	6091	309
Black-Blue	311	6111	310
Black-Red	312	6131	311
Black-Green	313	6151	312
Black-White	314	6171	313
Black-Black	315	6191	314
Black-Blue	316	6211	315
Black-Red	317	6231	316
Black-Green	318	6251	317
Black-White	319	6271	318
Black-Black	320	6291	319
Black-Blue			

### Données géométriques

Longueur du conducteur	7 m
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### Données du matériau

Charge calorifique	0 MJ
Poids	1076 g

### Conditions d'environnement

Température ambiante (fonctionnement)	-20 ... +50 °C
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### Données commerciales

Unité d'emb. (SUE)	1 pce(s)
GTIN	4066966227031

### Conformité environnementale du produit

RoHS Compliance Status	Compliant, No Exemption
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### Téléchargements

#### Conformité environnementale du produit

##### Recherche de conformité

Environmental Product  
Compliance  
706-2500/301-700



### Documentation

#### Description du système

WAGO System Wiring,  
Selection Guide

pdf  
533.15 KB

