

**Patch cord RJ45 Cat.5/5e 100 MHz**  
screened, wiring 1:1



## PRODUCT INFORMATION

### DESCRIPTION

**Patch cord RJ45 Cat.5/5e screened, wiring 1:1**

The Datwyler patch cord and connection cable are terminated on both ends with a screened RJ45 plug and a moulded bend limiting boot. The CU 5502 flex 4P cable has an excellent screen performance thanks to the overall copper braid and is highly flexible.

- Standard assortment from 0.5 m until 20 m
- Customized adjustments (bend limiting boot, termination, label) are available at short notice

### APPLICABLE STANDARDS

ISO/IEC 11801:2002 (Channel Klasse D)  
EN 50173: 2011

### GENERAL CHARACTERISTICS

Zero halogen	IEC 60754-1/-2, EN 50267-2-1/-2-2
non corrosive gases	(VDE 0482-267-2-1/-2-2) (acc. to FRNC/LSOH)
Flame propagation	IEC 60332-1-2, EN 60332-1-2 (VDE 0482-332-1-2)
Smoke density	IEC 61034-1/-2, EN 61034-1/-2, (VDE 0482-1034-1/-2) (acc. to FRNC/LSOH)
Power over Ethernet	IEEE 802.3at
EMC	screened
Cat./Class	Cat.5/5e / Class D for 100Base-T and 1GBase-T

Length/Meter	FR/PVC	FR/PVC	FR/PVC	FR/PVC	FR/PVC	FRNC/LSOH
	grey	green	yellow	red	blue	orange
0,5	652 003	652 053	652 103	652 153	652 203	(652 753)*
1,0	652 008	652 058	652 108	652 158	652 208	652 758
1,5	652 009	652 059	652 109	652 159	652 209	(652 759)*
2,0	652 010	652 060	652 110	652 160	652 210	652 760
2,5	652 011	652 061	652 111	652 161	652 211	(652 761)*
3,0	652 012	652 062	652 112	652 162	652 212	652 762
4,0	652 014	652 064	652 114	652 164	652 214	(652 764)*
5,0	652 016	652 066	652 116	652 166	652 216	652 766
6,0	652 018	652 068	652 118	652 168	652 218	(652 768)*
7,0	652 020	652 070	652 120	652 170	652 220	(652 770)*
8,0	652 022	652 072	652 122	652 172	652 222	652 772
9,0	652 024	652 074	652 124	652 174	652 224	(652 774)*
10,0	652 026	652 076	652 126	652 176	652 226	(652 776)*
12,5	652 027	652 077	652 127	652 177	652 227	(652 777)*
15,0	652 028	652 078	652 128	652 178	652 228	(652 778)*
20,0	652 030	652 080	652 130	652 180	652 230	(652 780)*

Note: Products which are marked with (\*) are not on stock but can be delivered at short notice. Please do not hesitate to contact us.