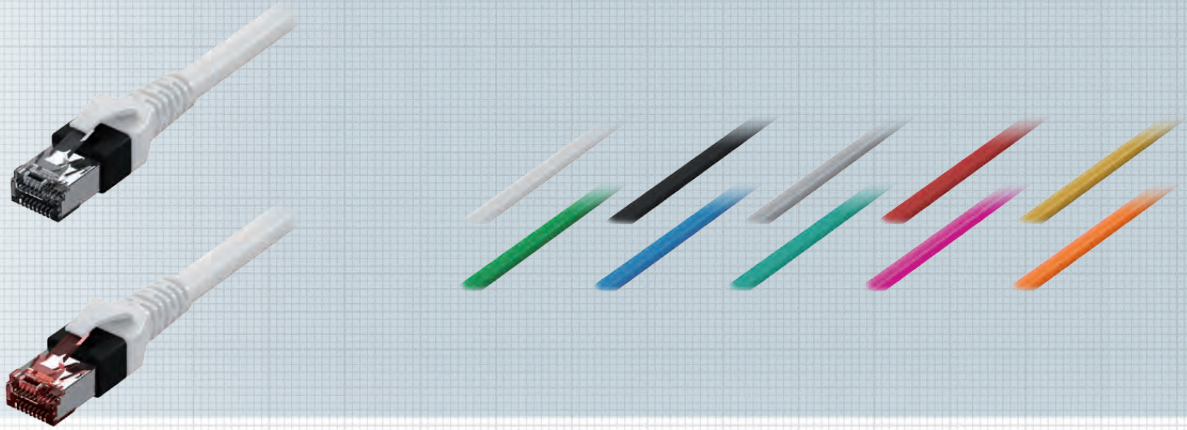


# Patch Cable RJ45 DualBoot® Cat.6, Class E<sub>A</sub>, Shielded



Connection cable RJ45/RJ45, shielded 1:1 pinout and featuring DualBoot® overmoulding incl. unlock protection. This patch cable is suitable for installations in offices, data centers and industrial facilities. Plugs are optimized for applications in high density switches. Use of DualBoot® overmoulding ensures optimal strain relief and eliminates catching of locking levers. Service mapping also possible at later point in time via the application of color coding (special accessory). The patch cable provides maximum data reliability via its braided shield with pair shielding, as well as its 360° shielded RJ45 plugs.

#### Standards:

IEEE 802.3; 10BaseT; 100BaseT; 1000BaseT; 10GBaseT;  
IEEE 802.5 16MB; ISDN; ATM; Telephone

#### Properties:

Sheath	FRNC: IEC 60 332-1-2; IEC 60 754-2; IEC 61 034
Color	white, black, gray, red, yellow, green, blue, turquoise, violet, orange
Gland color	yellow, gray, green, blue, red, black, white, magenta, orange
EMC	shielding / plug to EN 60603-7 with 360° shielding
Electrical specifications	Cat.6, Class E <sub>A</sub> , 500 MHz, Suitable for data transmission, GHMT certified
Connector	saCon®, TM21
Chemical Properties	Free of hazardous substances pursuant to RoHS 2002/95/EC
Packaging unit	up to 3m in length: 10 units in polybag; 3.01 – 5m in length: 5 units in polybag; over 5m: packed individually
Length key	last four digits in ordering code = length of cord in dm
GHMT	saCon® version certified

Designation	Ordering code
Patch Cable Cat 6, Cl. E <sub>A</sub> DualBoot® 1:1, saCon®, <b>white</b>	CP1IWCWCWxxxx
Patch Cable Cat 6, Cl. E <sub>A</sub> DualBoot® 1:1, saCon®, <b>black</b>	CP1ISCSCSxxxx
Patch Cable Cat 6, Cl. E <sub>A</sub> DualBoot® 1:1, saCon®, <b>gray</b>	CP1IACACAxxxx
Patch Cable Cat 6, Cl. E <sub>A</sub> DualBoot® 1:1, saCon®, <b>red</b>	CP1IRCRCRxxxx
Patch Cable Cat 6, Cl. E <sub>A</sub> DualBoot® 1:1, saCon®, <b>yellow</b>	CP1IYCICYxxxx
Patch Cable Cat 6, Cl. E <sub>A</sub> DualBoot® 1:1, saCon®, <b>green</b>	CP1IGCGCGxxxx
Patch Cable Cat 6, Cl. E <sub>A</sub> DualBoot® 1:1, saCon®, <b>blue</b>	CP1IBCBCBxxxx
Patch Cable Cat 6, Cl. E <sub>A</sub> DualBoot® 1:1, saCon®, <b>turquoise</b>	CP1ITCTCTxxxx
Patch Cable Cat 6, Cl. E <sub>A</sub> DualBoot® 1:1, saCon®, <b>violet</b>	CP1IVCVCVxxxx
Patch Cable Cat 6, Cl. E <sub>A</sub> DualBoot® 1:1, saCon®, <b>orange</b>	CP1IIOCOCOxxxx

xxxx = length in dm

Designation	Ordering code
Patch Cable DualBoot® Cat 6, Hirose TM21, 1:1, <b>white</b>	CP10WHWHWxxxx
Patch Cable DualBoot® Cat 6, Hirose TM21, 1:1, <b>black</b>	CP10SHSHSxxxx
Patch Cable DualBoot® Cat 6, Hirose TM21, 1:1, <b>gray</b>	CP10AHAHAXxxxx
Patch Cable DualBoot® Cat 6, Hirose TM21, 1:1, <b>red</b>	CP10RHRHRxxxx
Patch Cable DualBoot® Cat 6, Hirose TM21, 1:1, <b>yellow</b>	CP10YHYHYxxxx
Patch Cable DualBoot® Cat 6, Hirose TM21, 1:1, <b>green</b>	CP10GHGHGxxxx
Patch Cable DualBoot® Cat 6, Hirose TM21, 1:1, <b>blue</b>	CP10BHBHBxxxx
Patch Cable DualBoot® Cat 6, Hirose TM21, 1:1, <b>turquoise</b>	CP10THTHTxxxx
Patch Cable DualBoot® Cat 6, Hirose TM21, 1:1, <b>violet</b>	CP10VHVHVxxxx
Patch Cable DualBoot® Cat 6, Hirose TM21, 1:1, <b>orange</b>	CP10OHOHOxxxx

xxxx = length in dm