

# Patch cable RJ45 90° Cat. 6<sub>A</sub> ISO/IEC, shielded – Cat. 6, Shielded

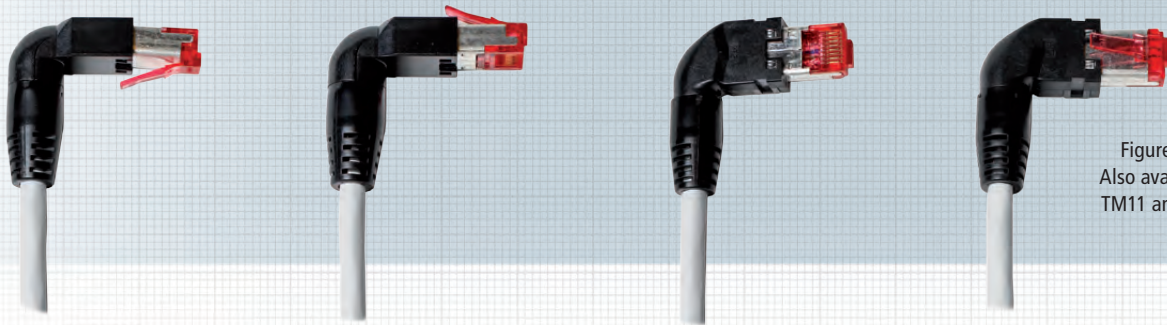


Figure: TM21;  
Also available in  
TM11 and TM31

Connection cable RJ45/RJ45, shielded 1:1 pinout with angled RJ45 plugs. This patch cable is suitable for installations in offices and data centers.

The use of a special combination shield (PiMF + braided shield) and the 360° shielded RJ45 plugs means the cable provides maximum data transmission reliability.

Due to the large number of variations, each order is calculated separately.

#### Standards:

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

#### Properties:

Sheath	FRNC: IEC 60332-1-2; IEC 60754-2; IEC 61034
Boot color	black
EMC	Combination shield (PiMF + braided shield) / connector acc. to EN 60603-7 with 360° shielding
Approved connectors	TM11, TM21, TM31
Electrical specifications	TM31: Cat. 6A TM21: Cat. 6
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

Description	TM21	TM31
90° Patch Cord, Cat. 6, Class EA (ISO/IEC), Hirose TM21, Boot down/Boot down, shielded, <b>white</b>	on request	on request
90° Patch Cord, Cat. 6, Class EA (ISO/IEC), Hirose TM21, Boot down/Boot down, shielded, <b>black</b>	on request	on request
90° Patch Cord, Cat. 6, Class EA (ISO/IEC), Hirose TM21, Boot down/Boot down, shielded, <b>gray</b>	on request	on request
90° Patch Cord, Cat. 6, Class EA (ISO/IEC), Hirose TM21, Boot down/Boot down, shielded, <b>red</b>	on request	on request
90° Patch Cord, Cat. 6, Class EA (ISO/IEC), Hirose TM21, Boot down/Boot down, shielded, <b>yellow</b>	on request	on request
90° Patch Cord, Cat. 6, Class EA (ISO/IEC), Hirose TM21, Boot down/Boot down, shielded, <b>green</b>	on request	on request
90° Patch Cord, Cat. 6, Class EA (ISO/IEC), Hirose TM21, Boot down/Boot down, shielded, <b>blue</b>	on request	on request