DATASHEET

RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, red

Article no.
K8580RT.30

Cat.6A | 10 Gbit | 500 MHz | 100% CU | made in Europe

Description

Special features
Jacket material: LSZH
Cross section: 4 x 2 x AWG26/7
Cable diameter: 5.8mm
Cable Type: **Dätwyler CU 7702 flex**
Connector type: **HRS TM31**
Type of grommet: Mounted bend relief

General specifications
Category: Cat.6A
Transmission: 10Gbit
Bandwidth: 500MHz
Assignment: According to TIA/EIA 568B
Conductor material: Copper
Connector: RJ45 shielded, IEC-60603-7-51
Contacts: Gold plated
Latch protection: available
Cable structure: S/FTP
Raw cable: Cat.7
Flame retardance: IEC60332-1
Halogen free: IEC60754-2
Low smoke: IEC61034

General data

Category	6A (TIA)
Cable type	S/FTP
Type of connector connection 1	RJ45 8(8)
Type of connector connection 2	RJ45 8(8)
Colour outer sheath	red

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General data	
Anti-kink sleeve	put-on
Locking lever	True
Colour anti-kink sleeve	red
Flame retardant version	True
Halogen free	True
Oil resistant (acc. EN 60811-2-1)	False
Cable construction	4x2
NVP value	- %
Pin assignment	1:1
AWG-size	26

Available variants

Article no.	Title	Length
K8580RT.0,50	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 0,5m, red	0.5 m
K8580RT.1	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 1m, red	1.0 m
K8580RT.1,5	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 1,5m, red	1.5 m
K8580RT.2	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 2m, red	2.0 m
K8580RT.3	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 3m, red	3.0 m
K8580RT.5	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 5m, red	5.0 m
K8580RT.7,5	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 7,5m, red	7.5 m
K8580RT.10	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 10m, red	10.0 m
K8580RT.15	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 15m, red	15.0 m
K8580RT.20	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 20m, red	20.0 m
K8580RT.25	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 25m, red	25.0 m
K8580RT.30	RJ45 Patch cable S/FTP, Cat.6A, TM31, Dätwyler 7702, 30m, red	30.0 m

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