



Datenblatt - Fiche technique - Data sheet

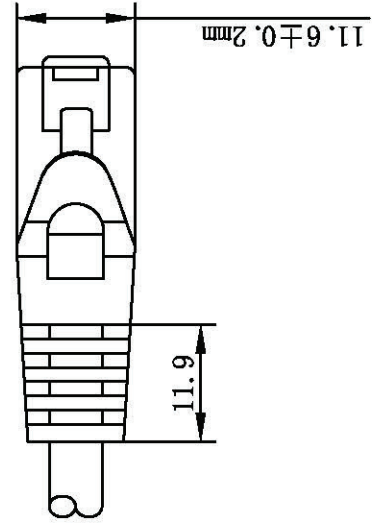
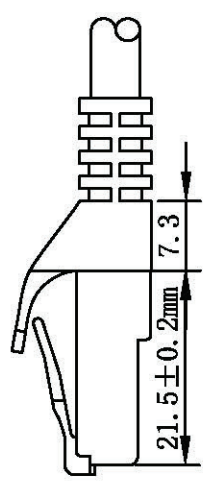
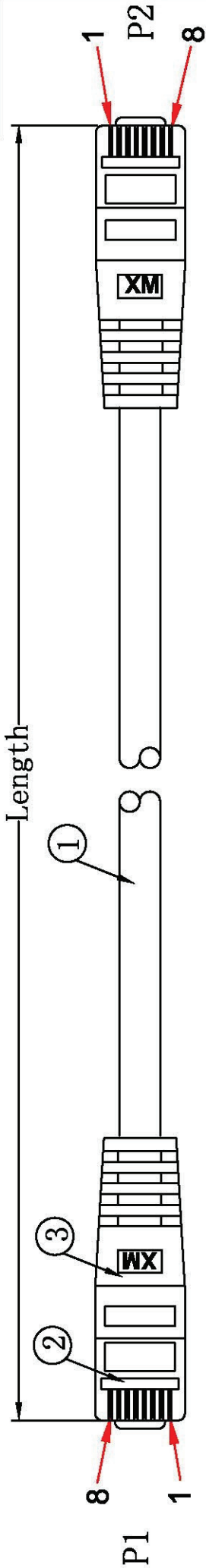
**21.99.0855**



VALUE S/FTP-Patchkabel Kat.7, grau, 5 m

Cordon VALUE Cat.7 S/FTP gris, 5,0m

VALUE S/FTP Patch Cord Cat.7, grey, 5 m



- NOTE:**
1. 100% OPEN SHORT, MISS WIRE TEST
  2. Insulation resistance: DC 300V 3MΩ
  3. Contactor resistance: 10Ω
  4. RoHS & REACH COMPLIANT

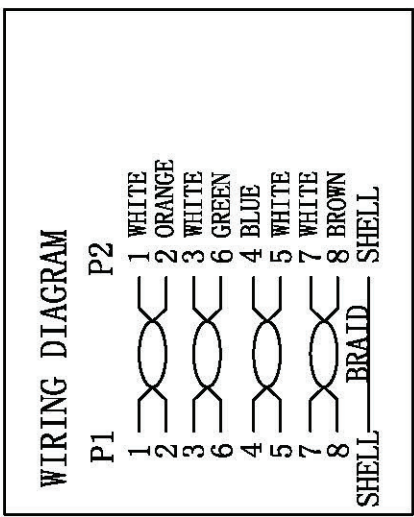
PRINTING ON CABLE JACKET:  
 CAT7 S/FTP 600MHz 4PAIRS STRANDED AWG26 100 ohm Halogenfree

**MATERIAL LIST**

③	OVER MOLD	75A PVC	2	
②	CONNECTOR	RJ45 8P8C Shielded Plug, Pin Gold Plated, Six Ascending two Down, Shell Nickel plating, transparent color	2	
①	CABLE	S/FTP CAT.7 26AWG (7/0.16BC*IP+AL-FOIL)*4PAIRS+BRAID B=5*16/0.12mmAL-MG JACKET:LSZH OD:6.5±0.2mm	1	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT'Y	REMARK

COLOUR: GRAY (PANTONE: WARM Gray3C)

ITEM NO.	LENGTH	XM
21.99.0850	0.5M	0.5M
21.99.0851	1M	1M
21.99.0852	2M	2M
21.99.0853	3M	3M
21.99.0855	5M	5M



21.99.0850/21.99.0851/21.99.0852/21.99.0853/21.99.0855

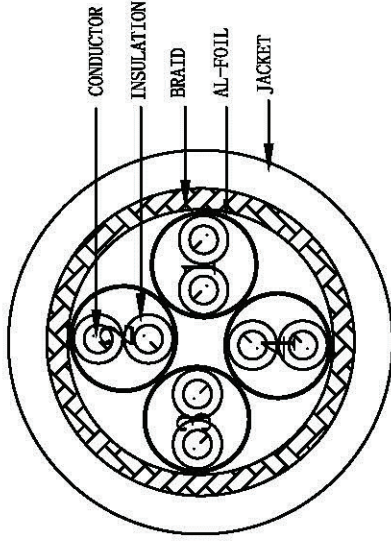
VALUE Cat. 7 S/FTP Patch Cord, grey color	UNIT	M
DRAWN BY	CHECK BY	APPO BY
FERGUS		2014-04-01
REV.	DATE	
A	2014-04-01	
REVISION RECORD	MODIFICATION	
BY	CHK	

SPECIFICATIONS

TITLE: CAT. 7 S/FTP 26AWG(7/0.16BC\*1P+AL-FOIL)\*4PAIRS+BRAID  
 B=5\*16/0.12mmAL-MG JACKET:LSZH OD:6.5±0.2mm

FILE AMEND NOTE	DATE	EDITION
ORIGINALITY EDITION	2014/04/01	A/0

VIEW:



\*NOTE:

- 1. BLUE/WHITE 2. ORANGE/WHITE
- 3. GREEN/WHITE 4. BROWN/WHITE

MARKING:

CAT7 S/FTP 600MHz 4PAIRS STRANDED AWG26 100 ohm Halogenfree

NOTE:

- 1. Impedance (ohms) 100±15 ohms

ITEMS	UNIT	A (4P)
SIZE	AWG	26AWG
CONSTRUCTION	PCS/mm	7/0.16±0.008mm
MATERIAL	/	BC
PICKS	mm	/
MATERIAL	/	FPE
DIA.	mm	1.02±0.05mm 1.02±0.05mm 1.02±0.05mm 1.02±0.05mm
COLOR	/	BLUE/WHITE ORANGE/WHITE GREEN/WHITE BROWN/WHITE
CONCENTRIC	/	≥90% ≥90%
CONSTRUCTION	/	1P 1P 1P 1P
AL-FOIL	mm u	AL-FOIL
CONTOUR	%	/ / / /
OVERLAPPING	%	25% MIN 25% MIN 25% MIN 25% MIN
MYLAR	mm u	/
CONSTRUCTION	/	/
MYLAR	mm u %	/
DRAIN WIRE	mm	/
AL-FOIL	mm u %	/
FILLERS	/	/
DIA.	mm	/
CONSTRUCTION	/	0.120±0.008mm/5*16=80# AL-MG
MATERIAL/COLOR	/	LSZH
OUTER DIA.	mm	6.5±0.2mm
CONCENTRIC	%	≥80%

**rotronic**

21.99.0850/21.99.0851/21.99.0852/21.99.0853/21.99.0855

VALUE Cat. 7 S/FTP Patch Cord, grey color	PICTURE SHOWS	TOLERANCE
		X. X ±1.00
		X. X ±0.50
APPROVED	AUDIT	UNITS
FERCUS		PAGE
	DRAWING	2/2