



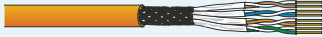























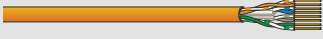

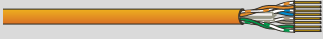


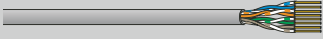



COPPER CABLING SOLUTIONS BY CATEGORIES / CLASSES

















**DATA CABLES AND CONNECTORS
FOR ALL YOUR REQUIREMENTS**

PRODUCT OVERVIEW

COPPER DATA CABLES AND CONNECTING HARDWARE

	Category/Class	Data cables	Copper connecting hardware
shielded	7_A/F_A (1000 MHz)	 CU 7150 4P / 2x4P F8 Multimedia, S/FTP, AWG22  CU 7702 4P / 2x4P F8, S/FTP, AWG22  CU 7120 4P / 2x4P F8	 Module PS-GG45 7 _A  Module PS-TERA 4P Cat.6 _A
	7/F (600 MHz)	 CU 7080 4P / 2x4P F8, S/FTP, AWG23  CU 7002 4P / 2x4P F8, S/FTP, AWG23  CU 7002 4P GG-PE, S/FTP, AWG23  CU 7052 4P / 2x4P F8, F/FTP, AWG23  CU 7002 4P Industrial PUR, S/FTP, AWG23	 Module PS-GG45  Module PS-TERA 4P
	6_A/E_A (500 MHz)	 CU 7060 4P / 2x4P F8, S/FTP, AWG23  CU 6502 4P / 2x4P F8, U/FTP, AWG23  CU 6552 4P / 2x4P F8, F/FTP, AWG23	 Module KS-T Plus 1/8 tool-less Cat.6 _A (IEC)  Module MS-K Plus 1/8 Cat.6 _A
	6/E_A (500 MHz)		 Module KS-T 1/8 tool-less Cat.6/E _A  Module KS-TS 1/8 tool-less slimline Cat.6 _A
	6/E (250 MHz)	 CU 6052 4P / 2x4P F8, F/FTP, AWG23  CU 6002 4P, U/FTP, AWG23  CU 6702 4P, SF/UTP, AWG24	 Patch panel CSP 24/8 Cat.6, loaded
	5e/D (100 MHz)	 CU 5502 4P, SF/UTP, AWG24  CU 5002 4P, F/UTP, AWG24	 Module KS-T 5 1/8 tool-less Cat.5e
unshielded	6_A/E_A (500 MHz)	 CU 692 4P, U/UTP, AWG23	 Module KU Plus 1/8 Cat.6 _A (IEC)
	6/E (250 MHz)	 CU 662 4P, U/UTP, AWG24	 Module KU-T 1/8 tool-less Cat.6  Patch panel CUP 24/8 Cat.6
	5e/D (100 MHz)	 CU 502 4P, U/UTP, AWG24	 Module KU-T 1/8 tool-less Cat.5e

Cables and connecting hardware with a higher category implements all requirements of the category below.

				Patch cords	
					PS-GG45 measurement/patch cords, 4P, GG45 7 _A /GG45 7 _A
					PS-GG45 adapter patch cords, 4P, GG45 7 _A /RJ45
					PS-TERA measurement/patch cords, PS-TERA 4P/ PS-TERA 4P
					RJ45 patch cords, Cat.6 _A (IEC)
	Please note: These modules also fulfil all Class E _A Channel requirements when connected to Cat.7 oder Cat.7 _A data cables.				RJ45 patch cords, Cat.6 _A (IEC)
					
					RJ45 patch cords, Cat.6, IP67
					RJ45 patch cords, Cat.5/5e
					RJ45 patch cords, Cat.6 _A (IEC)
					RJ45 patch cords, Cat.6
					RJ45 patch cords, Cat.6, FRNC/LSZH or PVC
					RJ45 patch cords, Cat.5e, FRNC/LSZH or PVC

ADDITIONAL SOLUTIONS

Factory-assembled copper data cables

Datwyler's copper flex trunks (2 up to 16 single cables) are extremely slim and easy to handle.

You will find the data sheets at www.cabling.datwyler.com / Products.



Patch panels and faceplates

Datwyler provide a wide range of loaded and unloaded patch panels, data outlets and faceplates for complete cabling systems which cover all applications.



Consolidation Point box, 24, 12 and 6 ports

For the termination of data cables in a Consolidation Point (CP), typically installed in raised floors.



Table connection box

Workstation solutions / floor boxes

Datwyler provide a whole range of "ready for connection" solutions for de-centralised supply of energy and data to workplaces. In particular, Datwyler's pre-assembled floor boxes offer many advantages: lower investment costs and installation times, reduced space requirement, considerably more flexible usage and improved product quality. To these can be added lower fire loads and a significantly higher level of fire safety and operational reliability.



WE WILL BE HAPPY TO ADVISE YOU!

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