

DIGITUS[®]

Modular copper connection solution



DIGITUS® DIN RAIL MOUNTING, MODULAR DATA OUTLET, CONSOLIDATION POINT BOX



PRODUCT					
Product No.	Fig.:	Product:	Color:	Type:	Characteristics:
AN-25187	1	Adapter for 1x Keystone Jack, IP20	Grey RAL 7035	For DN-93619, DN-93617, DN-93615	
AN-25186 ★	2	Adapter for 1x Keystone Jack, IP20	Grey RAL 7035	All Keystone Modules	
AN-25185 ★	3	Adapter for 2x Keystone Jack	Silver	All Keystone Modules	
AN-25184 ★	4	Adapter for 1x Keystone Jack			
DN-93706	5	Patch Panel, STP, 12-Port	Grey RAL 7035	All Keystone Modules	
DN-93714	-	Patch Panel, STP, 4-Port	Grey RAL 7035	All Keystone Modules	
DN-93716	-	Patch Panel, STP, 6-Port	Grey RAL 7035	All Keystone Modules	
DN-93718	-	Patch Panel, STP, 8-Port	Grey RAL 7035	All Keystone Modules	
AN-25188	6	DIN-Rail Mounting Kit for Desktop Patch Panel	Silver	All Desktop Patch Panels	



PRODUCT						
Product No.	Fig.:	Product:	Design:	Color:	Type:	Suitable for:
DN-93831 ★	1	Face Plate, 1/2 Port, 50x50 mm, 80x80 mm	GER	Pure White	1/2x Port design compatible	Cavity socket, flush mount, trunking, surface mount box
DN-93831-1 ★	2	Face Plate, 1/2 Port	GER	Silver	2x Port design compatible	Cavity socket, trunking, surface mount box
DN-93821	3	Face Plate, 3 Port, 50x50 mm, 80x80 mm	GER	Pure White	3x Port	Cavity socket, trunking, surface mount box
DN-93801-1	4	Face Plate, 2 Port, 50x50 mm, 80x80 mm	GER	Pure White	2x Port	Cavity socket, trunking, surface mount box
DN-93811	5	Face Plate, 1 Port, 50x50 mm, 80x80 mm	GER	Pure White	1x Port	Cavity socket, trunking, surface mount box
DN-93803	6	Surface mount box for face plates, 80x80 mm	GER	Pure White	-	-
DN-93802 ★	7	Face Plate, 2 Port, 80x80 mm	FR	White	2x Port	45x45 Standard
DN-93802-1-SH ★	8	Face Plate, 1 Port, 22.5x45 mm	FR	White	1x Port	Directly mount in trunking, 45x45 Standard
DN-93802-3-SH ★	9	Face Plate, 1 Port, 45x45 mm	FR	White	1x Port	Directly mount in trunking, 45x45 Standard
DN-93802-5-SH	10	Frame for face plates, 80x80 mm	FR	White	-	-
DN-93802-6-SH	11	Face Plate, Angled, 1 Port, 45x45 mm	FR	White	1x Port	Directly mount in trunking/floor boxes, 45x45 Standard
DN-93802-7-SH	12	Face Plate, Angled, 2 Port, 45x45 mm	FR	White	2x Port	Directly mount in trunking/floor boxes, 45x45 Standard
DN-93804	13	Surface mount box for face plates, 80x80 mm	FR	Pure White	-	Directly mount in trunking/floor boxes, 45x45 Standard



PRODUCT				
Product No.	Fig.:	Product:	Type:	Characteristics:
DN-93705	1	Consolidation Point Box, Plastic	6-Port	Surface mount box
AT-AG 302A-WH	2		2-Port	
DN-93708 ★	3	Consolidation Point Box, Metal	4-Port	Surface mount box

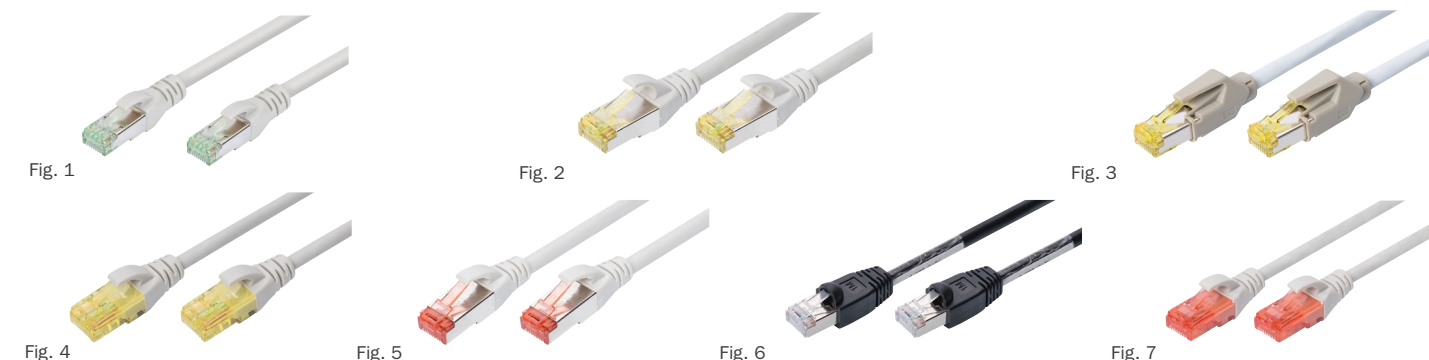
PATCH PANEL WITH HIGH DENSITY (DN-91424) – 48 PORTS IN ONE HEIGHT UNIT

This Patch Panel is an efficient way to increase the port density in the cabinets and can be obtained without Keystone Modules for personal assembling. It can be used universally in all 483 mm (19") distribution cabinets. The matching Keystone Jacks from DIGITUS® are available individually or in practical 24-packaging units.

MATCHING THE PATCH PANEL: KEystone JACK DN-93619-24



DIGITUS® PATCH CABLE

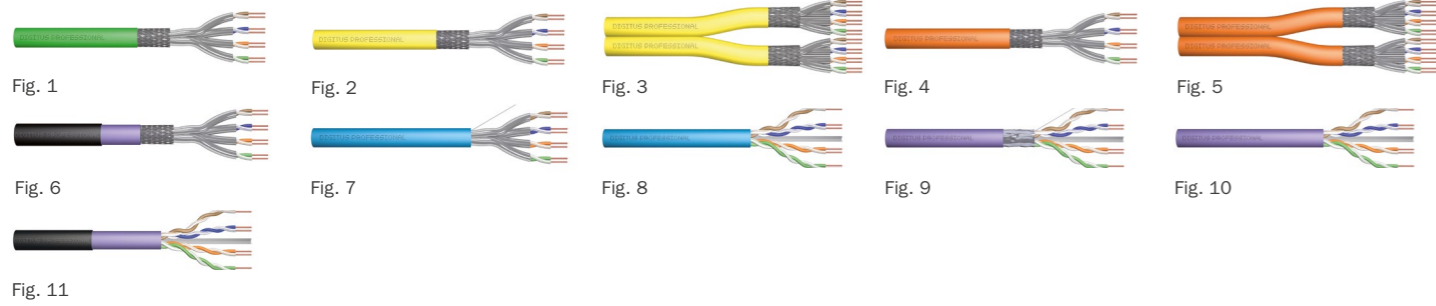


PRODUCT				
Product No.	Fig.:	Product:	Type:	Characteristics:
DK-1844-xxx	1	CAT 8.1 S/FTP, AWG 24/7	Available in different lengths	8.1, 40 Gbit, LSZH
DK-1644-A-xxx	2	CAT 6 _A S/FTP, AWG 26/7	Available in different lengths and colours	6 _A , 10 Gbit, LSZH
DK-1643-A-xxx	3	CAT 6 _A S/FTP, AWG 27/7 UC 900, TM31	Available in different lengths and colours	6 _A , 10 Gbit, LSZH
DK-1613-A-xxx	4	CAT 6 _A U/UTP, AWG 26/7	Available in different lengths and colours	6 _A , 10 Gbit, LSZH
DK-1644-xxx	5	CAT 6 S/FTP, AWG 26/7	Available in different lengths and colours	6, 1 Gbit, LSZH
DK-1644-XXX/BL-OD	6	CAT 6 S/FTP, AWG 27/7, PE	Available in different lengths and colours	6, 1 Gbit, PE
DK-1617-xxx	7	CAT 6 U/UTP, AWG 26/7	Available in different lengths and colours	6, 1 Gbit, LSZH

SEE HOW IT WORKS!

We show and explain our products and their functionality to you! Simply scan the QR code or visit our YouTube channel!

DIGITUS® INSTALLATION CABLE AND KEYSTONE MODULE



PRODUCT	Product No.	Length:	Fig.:	Product:	Color:	Type:	Characteristics:
	DK-1843-A-VH-5	500 m	1	CAT 8.II S/FTP, 2000 MHz, AWG 22/1	Green	Simplex	8.2 D _{ca} LSZH 40 Gbit
	DK-1743-A-VH-10 ★	1000 m	2	CAT 7 _A S/FTP, 1500 MHz, AWG 22/1	Yellow	Simplex	7 _A D _{ca} LSZH 10 Gbit
	DK-1743-A-VH-D-5	500 m	3	CAT 7 _A S/FTP, 1500 MHz, AWG 22/1	Yellow	Duplex	7 _A D _{ca} LSZH 10 Gbit
	DK-1744-A-VH-10-P	1000 m	2	CAT 7 _A S/FTP, 1500 MHz, AWG 22/1	Yellow	Simplex	7 _A C _{ca} LSZH 10 Gbit PVP
	DK-1744-A-VH-D-5-P	500 m	3	CAT 7 _A S/FTP, 1500 MHz, AWG 22/1	Yellow	Duplex	7 _A C _{ca} LSZH 10 Gbit PVP
	DK-1743-VH-10 ★	1000 m					
	DK-1743-VH-5	500 m	4	CAT 7 S/FTP, 1200 MHz, AWG 23/1	Orange	Simplex	7 D _{ca} LSZH 10 Gbit
	DK-1743-VH-1	100 m					
	DK-1743-VH-D-5	500 m	5	CAT 7 S/FTP, 1200 MHz, AWG 23/1	Orange	Duplex	7 D _{ca} LSZH 10 Gbit
	DK-1743-VH-D-1	100 m					
	DK-1743-VH-250	250m					
	DK-1743-VH-050	50 m	4	CAT 7 S/FTP, 1200 MHz, AWG 23/1	Orange	Simplex	7 D _{ca} LSZH 10 Gbit
	DK-1743-VH-025	25 m					
	DK-1744-VH-10	1000 m	4	CAT 7 S/FTP, 1200 MHz, AWG 23/1	Orange	Simplex	7 C _{ca} LSZH 10 Gbit
	DK-1744-VH-5	500 m					
	DK-1745-VH-10	1000 m					
	DK-1745-VH-5	500 m	4	CAT 7 S/FTP, 1200 MHz, AWG 23/1	Orange	Simplex	7 B _{2ca} LSZH 10 Gbit
	DK-1745-VH-1	100 m					
	DK-1741-VH-10-OD ★	1000 m					
	DK-1741-VH-1-OD	100 m	6	CAT 7 S/FTP, 1200 MHz, AWG 23/1, PE	Black & Purple	Simplex	7 E _{ca} LSZH 10 Gbit
	DK-1623-A-VH-5	500 m					
	DK-1623-A-VH-305 ★	305 m	7	CAT 6 _A U/FTP, 500 MHz, AWG 23/1	Blue	Simplex	6 _A E _{ca} LSZH 10 Gbit
	DK-1623-A-VH-1	100 m					
	DK-1625-A-VH-5	500 m	7	CAT 6 _A U/FTP, 500 MHz, AWG 23/1	Blue	Simplex	6 _A C _{ca} LSZH 10 Gbit
	DK-1613-A-VH-5 ★	500 m					
	DK-1613-A-VH-305	305 m	8	CAT 6 _A U/UTP, 500 MHz, AWG 23/1	Blue	Simplex	6 _A E _{ca} LSZH 10 Gbit
	DK-1614-A-VH-5	500 m					
	DK-1614-A-VH-305	305 m	8	CAT 6 _A U/UTP, 500 MHz, AWG 23/1	Blue	Simplex	6 _A D _{ca} LSZH 10 Gbit
	DK-1615-A-VH-5	500 m	8	CAT 6 _A U/UTP, 500 MHz, AWG 23/1	Blue	Simplex	6 _A C _{ca} LSZH 10 Gbit

LEGEND:							
CATEGORY	IP-CLASS	GBIT ETHERNET	FIRE RESISTANCE CLASS	DESIGN COMPATIBLE	CERTIFIED	TOPSELLER	
6 6 _A 7 7 _A 8.2	IP 67	1 Gbit 10 Gbit 40 Gbit	E _{ca} C _{ca} D _{ca} B _{2ca}		PVP	★	



Product No.	Length:	Fig.:	Product:	Color:	Type:	Benefits:
DK-1623-VH-5★ DK-1623-VH-305	500 m 305 m	9	CAT 6 F/UTP, 250 MHz, AWG 23/1	Purple	Simplex	6 E _{ca} LSZH 1 Gbit
DK-1625-VH-5	500 m	9	CAT 6 F/UTP, 250 MHz, AWG 23/1	Purple	Simplex	6 C _{ca} LSZH 1 Gbit
DK-1613-VH-5★ DK-1613-VH-305 ★	500 m 305 m 100 m	10	CAT 6 U/UTP, 250 MHz, AWG 23/1	Purple	Simplex	6 E _{ca} LSZH 1 Gbit
DK-1614-VH-5★ DK-1614-VH-305 ★	500 m 305 m	10	CAT 6 U/UTP, 250 MHz, AWG 23/1	Purple	Simplex	6 D _{ca} LSZH 1 Gbit
DK-1615-VH-5 DK-1615-VH-305	500 m 305 m	10	CAT 6 U/UTP, 250 MHz, AWG 23/1	Purple	Simplex	6 C _{ca} LSZH 1 Gbit
DK-1616-VH-5 DK-1616-VH-305	500 m 305 m	10	CAT 6 U/UTP, 250 MHz, AWG 23/1	Purple	Simplex	6 B _{2ca} LSZH 1 Gbit
DK-1613-VH-5-OD	500 m	11	CAT 6 U/UTP, 250 MHz, AWG 23/1, PE	Black & Purple	Simplex	6 E _{ca} LSZH 1 Gbit



PRODUCT	PRODUCT	PRODUCT	PRODUCT
Product No. DN-93816	Product No. DN-93619-24	Product No. DN-93617-24 ★	Product No. DN-93615-24 ★
Pcs.: 1	24	24	24
Product: CAT 8.I Keystone Jack, STP, 2000 MHz	CAT 6 _A Keystone Jack, STP, 500 MHz	CAT 6 _A Keystone Jack, STP, 500 MHz	CAT 6 _A Keystone Jack, STP, 500 MHz
Type: Tool free installation	Tool free installation	Product No. DN-93617 ★	Product No. DN-93615 ★
Benefits: 8.1 40 Gbit	6 _A 10 Gbit	1	1
Strain relief: Cable tie	Smart cable manager	CAT 6 _A Keystone Modul, STP, 500 MHz	CAT 6 _A Keystone Modul, STP, 500 MHz
		Tool free installation	Tool free installation
		6 _A 10 Gbit	6 _A 10 Gbit
		Smart cable manager	Cable tie

PRODUCT	
Product No.	DN-93606 ★
Pcs.:	1
Product:	CAT 6 _A Keystone Jack, UTP, 500 MHz
Type:	Tool free installation
Benefits:	6A 10 Gbit
Strain relief:	Cable tie

PRODUCT	
Product No.	DN-93612-1
Pcs.:	1
Product:	CAT 6 Keystone Jack, STP, 250 MHz
Type:	Tool free installation
Benefits:	6 1 Gbit
Strain relief:	Cable tie

PRODUCT	
Product No.	DN-93603 ★
Pcs.:	1
Product:	CAT 6 Keystone Jack, UTP, 250 MHz
Type:	Tool free installation
Benefits:	6 1 Gbit
Strain relief:	Cable tie



Long-term warranty on DIGITUS® Cabling Components

ASSMANN Electronic GmbH is standing for quality and customer satisfaction. Therefore, we grant you a system warranty on all passive copper & fibreglass cabling components from DIGITUS®.

Guaranteed free of worries for the next 25 years.

The cabling infrastructure represents a long-term and strategic investment for every company. With the ASSMANN system warranty for DIGITUS® Cabling Systems, we ensure that the installation will provide a secure foundation for IT over a long period of time. This is why the 25-year warranty agreement is appealing to facility owners and operators.



More info:



Fig. 1



Fig. 2



Fig. 4 ★



Fig. 6 ★



Fig. 3 ★



Fig. 5 ★



Fig. 7

PRODUCT				
Product No.	Fig.:	Product:	Type:	Color:
DN-91424	1	Patch Panel, STP, label field, 1 U, 483 mm (19")	48 Ports	Black RAL 9005
DN-91422	2	Patch Panel, STP, label field, 0,5 U, 483 mm (19")	24 Ports	Black RAL 9005
DN-91411 ★	3	Patch Panel, STP, 1 U, 483 mm (19")	24 Ports	Black RAL 9005
DN-91411-LF ★	4	Patch Panel, STP, label field, 1 U, 483 mm (19")	24 Ports	Black RAL 9005
DN-91410 ★	5	Patch Panel, STP, 1 U, 483 mm (19")	24 Ports	Grey RAL 7035
DN-91410-LF ★	6	Patch Panel, STP, label field, 1 U, 483 mm (19")	24 Ports	Grey RAL 7035
DN-91412	7	Patch Panel, STP, staggered, 1 U, 483 mm (19")	24 Ports	Black RAL 9005

DIGITUS® FIELD TERMINATION COUPLER, CONNECTOR AND MODULAR PATCH PANEL



Fig. 1

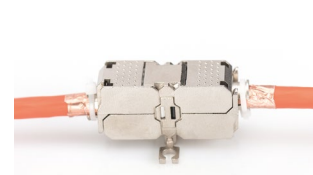


Fig. 2 ★



Fig. 3 ★



Fig. 4

PRODUCT				
Product No.	Fig.:	Product:	Type:	Benefits:
DN-93912	1	CAT 6 _A field termination coupler, STP, 500 MHz	Tool free installation	6A 10 Gbit
DN-93909 ★	2			
DN-93907-1 ★	3	CAT 7 connection module, STP, 600 MHz	LSA+ (IDC)	7 10 Gbit
DN-93903	4	CAT 6 connection module, STP, 250 MHz	LSA+ (IDC)	6 1 Gbit



Fig. 1



Fig. 2 ★



Fig. 3 ★



Fig. 4

PRODUCT				
Product No.	Fig.:	Product:	Type:	Benefits:
DN-93837	1	8.1 field termination connector, STP, 2000 MHz	Tool free installation	8.1 40 Gbit
DN-93634 ★	2	CAT 6 _A field termination connector, STP, 500 MHz	Tool free installation	6A 10 Gbit
DN-93631 ★	3			
DN-93633	4	CAT 6 _A field termination connector, UTP, 500 MHz	Tool free installation	6A 10 Gbit



DIGITUS® Hook-and-Loop Cable Management System

The DIGITUS® Hook-and-Loop cable management system is used for fast and optimal cable routing in the network cabinet and wall mounting cabinet.

The innovative Hook-and-Loop cable management system consists of two components:

1. Self-adhesive mushroom tape, which adheres to all non-powder coated surfaces in the cabinet. Please degrease the non-powder coated surfaces before use.
2. Hook-and-Loop tape, which is ideal for bundling the cable strands in the cabinet.

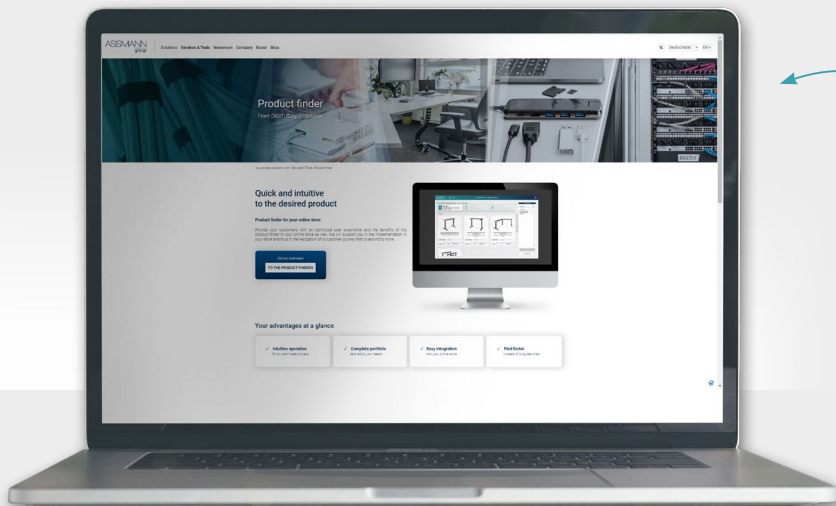
Purpose of use

- Ideal for bundling all common data cables (copper as well as fiber optic cables)
- Bundling of 2 - 48 data lines is easily possible (Diameter up to 60 mm and more)

Order information

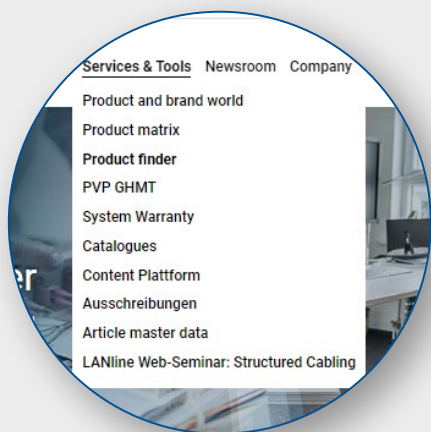
- DN-CT-5M-25**
Mushroom tape 2.5 m self-adhesive, Hook-and-Loop tape 5.0 m
- DN-CT-10M-25**
Mushroom tape 5.0 m self-adhesive, Hook-and-Loop tape 10.0 m

Discover our services

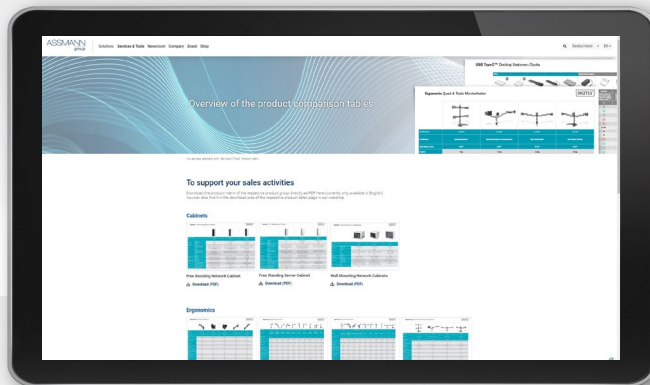


Always there for you - ASSMANN Services

In the service area, we present our numerous tools and aids, which you are welcome to use as our partner.



Convince yourself of our digital offers



www.assmann.com

Mentioned brand names and logos are trademarks or registered trademarks of their respective owners. Design deviations from the illustrations, errors and technical changes are reserved. All information without guarantee. We assume no liability for printing errors. Delivery subject to change, only while stocks last. 01/2023

ASSMANN Distribution Sp. z o.o.
 ul. Szczecińska 19, PL-54-517 Wrocław
 Tel.: +48 / 71 / 3 26 71 40
www.assmann.pl