

ASSMANN ELECTRONIC GmbH

ASSMANN System Guarantee

DIGITUS[®] Copper Cabling System

Appendix A – Solutions eligible for guarantee cover

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1. Solutions eligible for guarantee cover

The DIGITUS[®] Copper Cabling System is composed of the DIGITUS[®] cable types in combination with the DIGITUS[®] connection elements as listed below.

Guarantee coverage is limited to DIGITUS[®] copper cabling systems;

it does not extend to combinations of unshielded and shielded components.

2. Approved permanent links

In general, the guarantee will only be granted for the "permanent link" of the installation link.

Standards:

Class E EN 50173-1:2011; ISO/IEC 11801:2002/A2:2010
CAT 6 TIA/EIA 568 C. 2-10

Class Ea EN20173-1:2011; ISO/IEC 11801:2002/A2:2010
CAT 6A TIA/EIA 568 C. 2-10

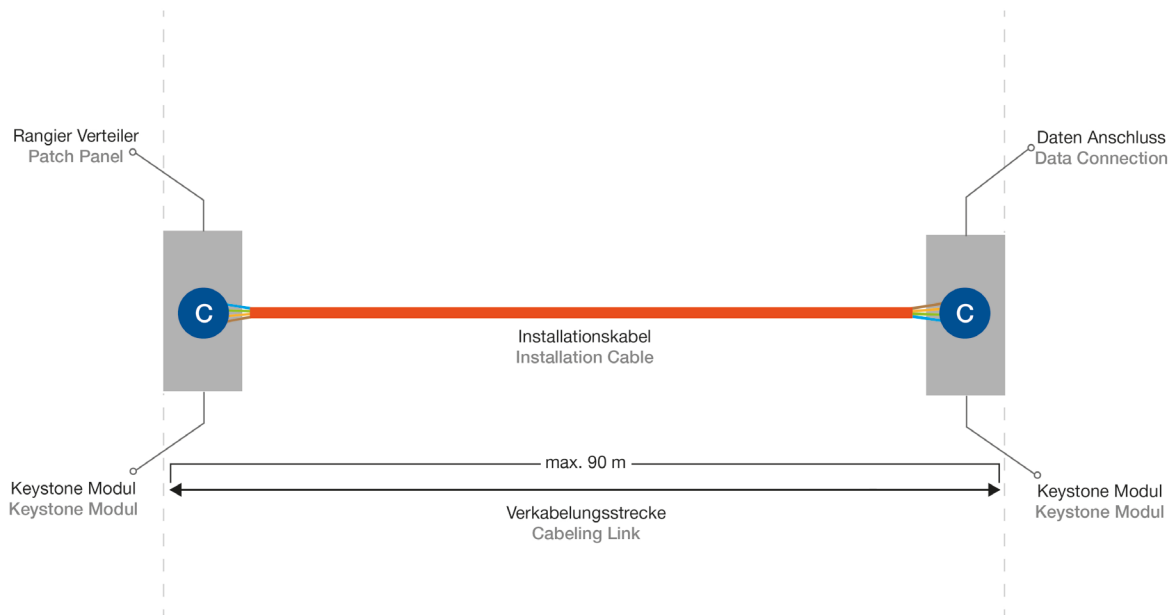
EN (CENELEC) (European Committee for Electrotechnical Standardization)
ISO/IEC (International Organization for Standardization, International Electrotechnical Commission)
TIA/EIA (Telecommunications Industry Association, Electronic Industries Association)

3. Installations including multi-class/category components

Mixed usage of DIGITUS[®] copper components means that the ASSMANN system guarantee will be granted based on the lowest category or class of the components used.

4. Elements of solutions eligible for guarantee cover

Permanent Link
Permanent Link



5. Item overview solutions

Installation cables			Cabeling link (permanent link)	
Item number	Category	Shielding	Class	Category
DK-184X-VH-X	8.2	S-FTP	G; FA; F; EA; E	8.2; 6A; 6;
DK-174X-A-VH	7 _A	S-FTP	F _A ; F; E _A ; E;	6 _A ; 6
DK-174X-VH	7	S-FTP	F _A ; F; E _A ; E	6 _A ; 6
DK-162X-A-VH	6 _A	F-UTP	E _A ; E	6 _A ; 6
DK-161X-A-VH	6 _A	U-UTP	E _A ; E	6 _A ; 6
DK-162X-VH	6	U-FTP	E _A ; E	6 _A ; 6
DK-161X-VH	6	U-UTP	E	6

X identifies the cable sheath in accordance with the Construction Products Regulation (BauPVO)

X: 1 = Eca; 3 = Dca; 4 = Cca; 5 = B2ca

Keystone modules			Permanent link	
Item number	Category	Shielding	Class	Category
DN-93816	8.1	FTP	G; E _A ; E	8.1; 6 _A ; 6
DN-93619-XX	6 _A	FTP	E _A ; E	6 _A ; 6
DN-93617-XX	6 _A	FTP	E _A ; E	6 _A ; 6
DN-93615-XX	6 _A	FTP	E _A ; E	6 _A ; 6
DN-93606	6 _A	UTP	E _A ; E	6 _A ; 6
DN-93612-1	6	FTP	E	6
DN-93601	6	UTP	E	6
DN-93603	6	UTP	E	6

XX indicates the VPE variants

Data outlets			Permanent link	
Item number	Category	Shielding	Class	Category
DN-9007-1	6 _A	FTP	E _A ; E	6 _A ; 6
DN-9007-S-1	6 _A	FTP	E _A ; E	6 _A ; 6
DN-9008-1	6 _A	FTP	E _A ; E	6 _A ; 6
DN 9010/8-1	6 _A	FTP	E _A ; E	6 _A ; 6
DN 9010/8-2	6 _A	FTP	E _A ; E	6 _A ; 6
DN-9006-N	6	FTP	E	6
DN-9005-N	6	FTP	E	6

Patch field			Permanent link	
Item number	Category	Shielding	Class	Category
DN-916XXS-EA	6 _A	FTP	E _A ; E	6 _A ; 6
DN-9162XX-EA-B	6 _A	FTP	E _A ; E	6 _A ; 6
DN-916XX-SL-EA	6 _A	FTP	E _A ; E	6 _A ; 6
DN-916XXS-SL-EA-G	6 _A	FTP	E _A ; E	6 _A ; 6
DN-916XXSD-EA	6 _A	FTP	E _A ; E	6 _A ; 6
DN-916XXS-B	6	FTP	E	6
DN-916XXS	6	FTP	E	6
DN-91624S-SL-SH	6	FTP	E	6
DN-916XXU	6	UTP	E	6
DN-91624U-SL-SH	6	UTP	E	6