Manuals+ — User Manuals Simplified.

# DN-91624S-SL-EA Digitus CAT 6A, Class EA High Density Patch Panel Installation Guide
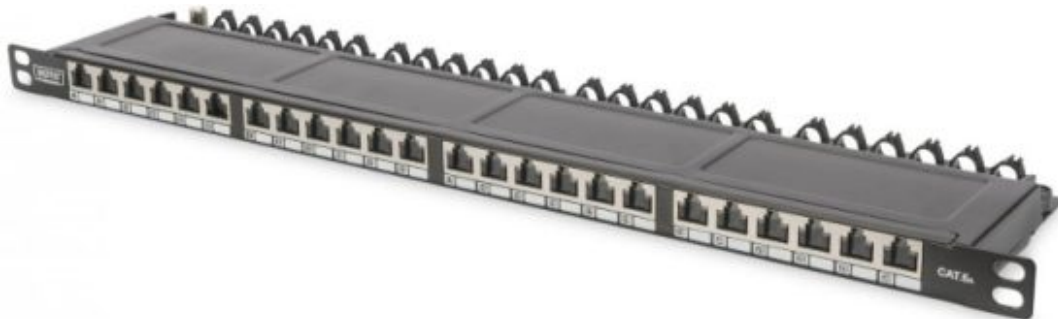
INSTALLATION GUIDE
PATCH PANEL (SHIELDED)

Contents

DN-91624S-SL-EA Digitus CAT 6A, Class EA High Density Patch Panel

Type	Category	Item code
High Density	CAT 6A CAT 6	DN-91624S-SL-EA / DN-91624S-SL-EA-G DN-91624S-SL-SH / DN-91624S-SL-SH-G
19″	CAT 6A CAT 6 CAT 5e	DN-91624S-EA / DN-91624S-EA-B DN-91624S / DN-91624S-B / DN-91616S / DN-91616S-B DN-91524S / DN-91516S
10″	CAT 6 CAT 5e	DN-91612S / DN-91612S-G / DN-91608S / DN-91608S-G DN-91512S / DN-91512S-G / DN-91508S / DN-91508S-G
Desktop	CAT 6A CAT 6 CAT 5e	DN-91612SD-EA / DN-91612SD-EA-G DN-91608SD / DN-91608SD-G DN-10001
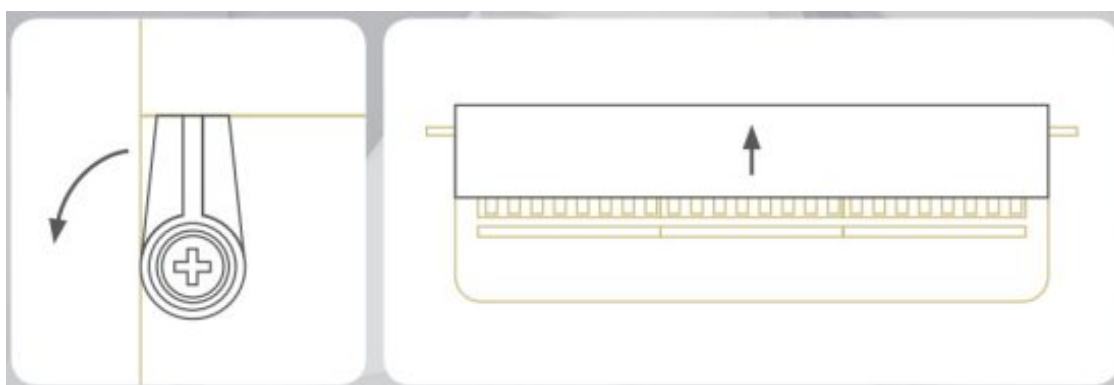
Step 1: REMOVE THE COVER
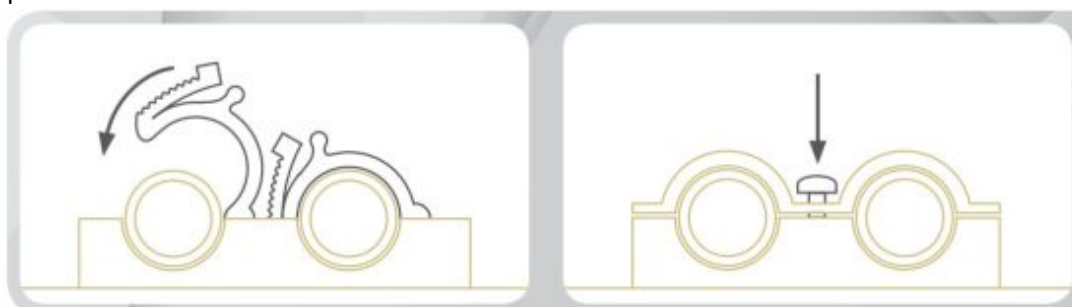Loosen the quick fasteners on the left and right and remove the housing cover.
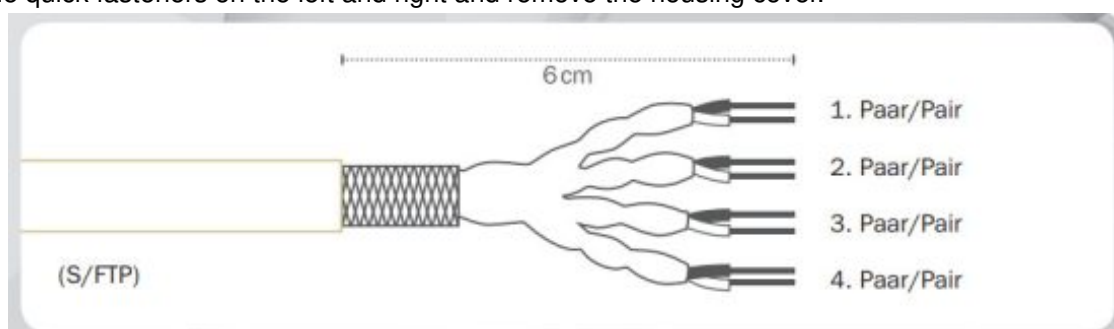
Step 2: REMOVE THE CABLE SHEATH
Cut and remove approx. 6 cm of the cable sheath using a cable stripper.
S/FTP: Route the braid shield twisted along the cable to the back.
**F/UTP:** Wrap the drain wire around the cable sheath.
U/FTP: Wrap the drain wire around the cable sheath.

Step 3: CABLE FIXINGS
Locking clamp – Fix the data cable with a locking clip. For grounding, the braid shield (S/FTP); drain wire (F/UTP, U/FTP) with the front locking clamp (metallized).
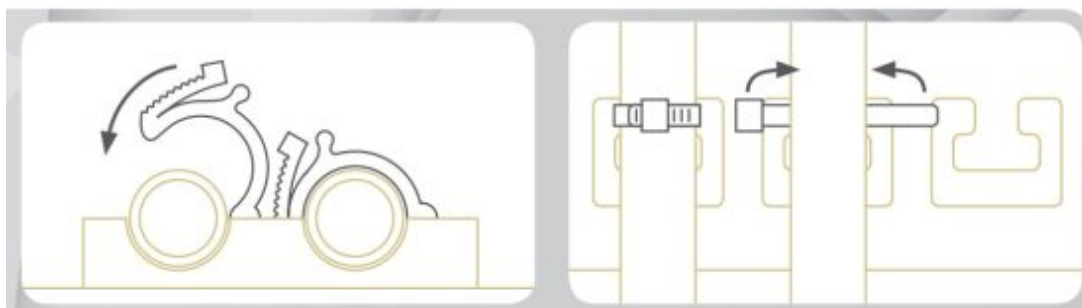**Cable clamp** – Fix the data cable with a cable clamp and tighten the screw. Two data cables are fixed at the same time. For grounding, the braid shield (S/FTP); drain wire (F/UTP, U/FTP) with the cable clamp.

T 568A	PIN	T 568B
	1	
	2	
	3	
	6	
	7	
	8	
	5	
	4	

Anlegewerkzeug
Punch tool
DN-LSA-PT
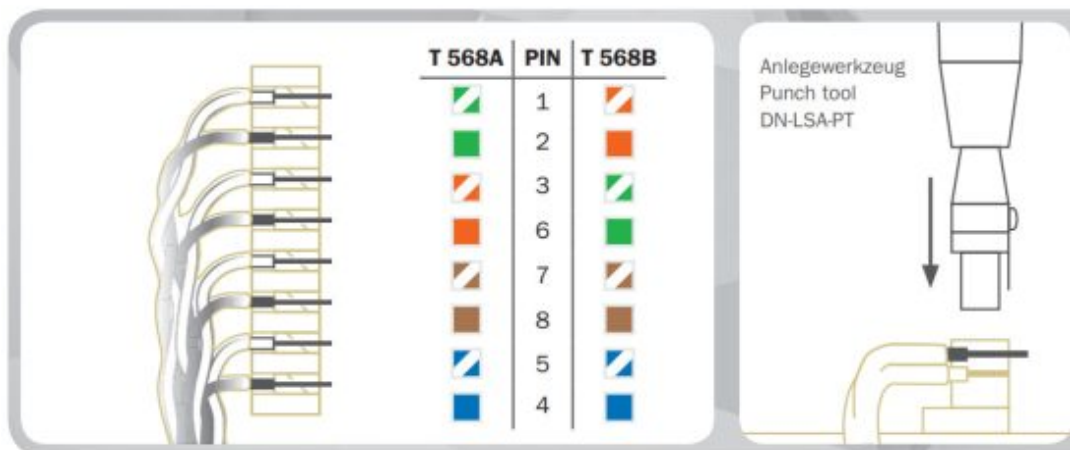
Step 4: CONNECTION (T568A / T568B)
Lay the wires in the insulation displacement clamp according to the specified coding, the twisting and the foil shield (S/FTP, U/FTP) must be maintained up to the insulation displacementterminal!
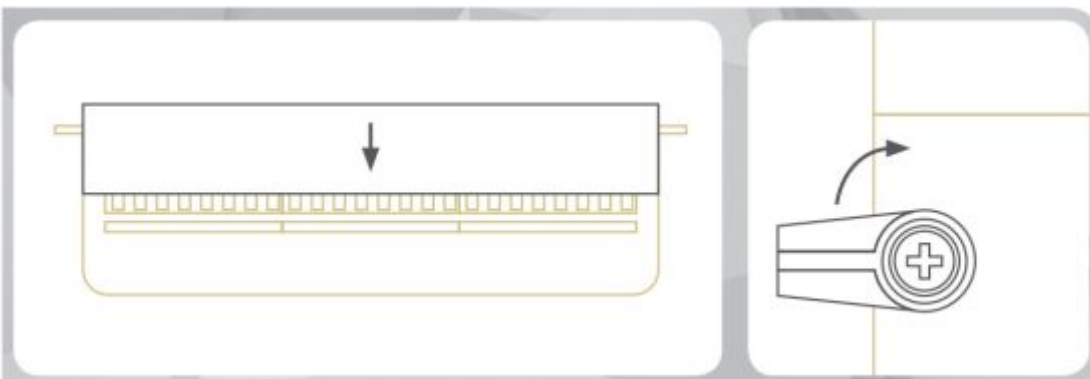Press the wires into the insulation displacement clamp with the help of a punch-down tool (DN-LSA-PT) and cut off the excess wire ends.

Step 5: STRAIN RELIEF
Locking clamp – Fix the data cable to the strain relief by means of (rear) locking clamp.
Cable tie – Fix the data cable with a cable tie.

Step 6: INSTALL THE COVER
Place the housing cover on the patch panel and close the quick fasteners.

ASSMANN Electronic GmbH declares that the product complies with the requirements and provisions of RoHS directive 2011/65/EU. You can request the complete Declaration of Conformity by post at the manufacturer's address as stated below.

DIGITUS®
Professional

ASSMANN Electronic GmbH,
Auf dem Schüffel 3, 58513 Lüdenscheid, Germany
Manufactured in P.R.C.

Documents / Resources

	DIGITUS DN-91624S-SL-EA Digitus CAT 6A, Class EA High Density Patch Panel [pdf] Installation Guide DN-91624S-SL-EA Digitus CAT 6A Class EA High Density Patch Panel, DN-91624S-SL-EA, Digitus CAT 6A Class EA High Density Patch Panel, CAT 6A Class EA High Density Patch Panel, EA High Density Patch Panel, Density Patch Panel, Patch Panel, Panel

References

- **User Manual**