

326(-HDS) Socket terminal strip Screw connection





The socket terminal strip 326 is available in 14,5 mm pitch with 1- to 12-pole design and can be easily stripped to the desired number of poles. This version has a large terminal space and a creepage distance of more than 7 mm measured from terminal body to mounting surface. That is why this terminal strip is suitable for voltages up to 750 V.

One fixing hole is located between every two poles.

The flexible polyamide moulding can even be mounted on curved surfaces.

The wire protector of the "HDS"-version reliably prevents damage to multi-wire flexible conductors by the turning screw.

Part Numbers No. of 326-HDS PU 326 Lenath poles 1 11.824.006.EN6 31.824.006.EN6 14,50 1000 32.824.006.EN6 29,00 2 12.824.006.EN6 500 3 13.824.006.EN6 33.824.006.EN6 43,50 400 4 14.824.006.EN6 34.824.006.EN6 58,00 250 5 15.824.006.EN6 35.824.006.EN6 72,50 200 87,00 6 16.824.006.EN6 36.824.006.EN6 200 101,50 7 17.824.006.EN6 37.824.006.EN6 160 8 18.824.006.EN6 38.824.006.EN6 116,00 160 9 19.824.006.EN6 39.824.006.EN6 130,50 130 10 20.824.006.EN6 40.824.006.EN6 145,00 100 11 21.824.006.EN6 41.824.006.EN6 159,50 100 12 22.824.006.EN6 42.824.006.EN6 171,00 100

General Information

Pitch	14,5 mm
No. of poles	1 - 12
Areas of application	For lighting applications and similar electrical equipment.

Technical Data

Clamping Range	solid / flexible / AWG					
without wire protector		2,5 - 16 mm ² / 2,5 - 10 mm ² / 14 - 8 AWG				
with wire protector	1,5 - 10 mm² / 1,5	1,5 - 10 mm² / 1,5 - 6 mm² / 16 - 8 AWG				
Rated Cross Section	10 mm ²	10 mm ²				
Wire Stripping Length	9 mm ± 1 mm					
Overvoltage Category			II			
Pollution Severity Level	3	2	2			
Rated Voltage	500 V	630 V	1000 V			
Rated Impulse Voltage	6 kV	6 kV	6 kV			
Rated Insulation Voltage	750 V acc. to EN	750 V acc. to EN 60998-1				
Rated Current	57 A					
Torque	1,2 Nm					

Material

PA, white, V-0
CTI ≥ 600
I
-40°C up to 100°C
Nickel plated brass
M4; zinc plated steel, blue passivated
Stainless steel strip

Approvals

	Current [A]	Voltage [V]	Group	AWG	[Nm]
FL ®	50 50 10	300 150 300	B C D	14 - 8 14 - 8 14 - 8	1,13 1,13 1,13
S ₽°	55 55 10	300 150 300	B C D,E	14 - 8 14 - 8 14 - 8	1,2 1,2 1,2
	Current [A]	Voltage [V]	[mm²]		
	57	750	10		

Options / Accessories

· Marking options on and between the screw guides

Marking strips BST-326

• Jumper 327-J