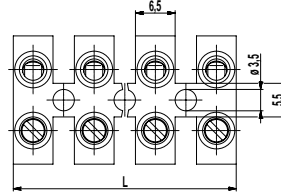
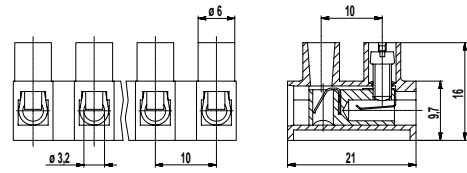


323-FBW(-DS)

Plug-in terminal strip

Screw connection & socket with clamping spring, plug-in direction vertical



GENERAL INFORMATION

Pitch	10 mm
No. of poles	2 - 12
Usable with	322-SVW(-DS)
Areas of application	Applications that require to easily open and close not energised circuits.

TECHNICAL DATA

Clamping Range	<i>solid / stranded / AWG</i>		
<i>without wire protector</i>	0,75 - 6 mm ² / 0,75 - 4 mm ² / 18 - 10 AWG		
<i>with wire protector</i>	0,5 - 4 mm ² / 0,5 - 2,5 mm ² / 20 - 12 AWG		
Rated Cross Section	2,5 mm ²		
Wire Stripping Length	7 mm ± 0,5 mm		
Overvoltage Category	III	III	II
Pollution Severity Level	3	2	2
Rated Voltage	400 V	630 V	1000 V
Rated Impulse Voltage	6 kV	6 kV	6 kV
Rated Insulation Voltage	450 V acc. to EN 60998-1		
Rated Current	15 A		
Torque	0,5 Nm		
Other specifications	Rated values apply to use in combination with 322-SVW(-DS).		

APPROVALS

	Current [A]	Voltage [V]	Group	AWG	[Nm]
	20	300	B	18 - 12	0,51
	15	300	B	26 - 10	0,51 [1]
	10	300	D,E	26 - 10	0,51 [1]

CONFIGURATIONS

Version	Poles	Item	Article number	Item	Article number	Length (L)	PU
Standard	2	323-FBW/02	60.822.032	323-FBW-DS/02	12.822.011	18,00 mm	2000
Standard	3	323-FBW/03	61.822.032	323-FBW-DS/03	13.822.011	28,00 mm	1000
Standard	4	323-FBW/04	62.822.032	323-FBW-DS/04	14.822.011	38,00 mm	800
Standard	6	323-FBW/06	64.822.032	323-FBW-DS/06	16.822.011	58,00 mm	100
Standard	8	323-FBW/08	66.822.032	323-FBW-DS/08	18.822.011	78,00 mm	70
Standard	12	323-FBW/12	70.822.032	323-FBW-DS/12	22.822.011	117,00 mm	50
No-flame	2	323-FBW/02-V0	60.822.032.EN6	323-FBW-DS/02-V0	12.822.011.EN6	18,00 mm	2000
No-flame	3	323-FBW/03-V0	61.822.032.EN6	323-FBW-DS/03-V0	13.822.011.EN6	28,00 mm	1000
No-flame	4	323-FBW/04-V0	62.822.032.EN6	323-FBW-DS/04-V0	14.822.011.EN6	38,00 mm	800
No-flame	6	323-FBW/06-V0	64.822.032.EN6	323-FBW-DS/06-V0	16.822.011.EN6	58,00 mm	100
No-flame	8	323-FBW/08-V0	66.822.032.EN6	323-FBW-DS/08-V0	18.822.011.EN6	78,00 mm	70
No-flame	12	323-FBW/12-V0	70.822.032.EN6	323-FBW-DS/12-V0	22.822.011.EN6	117,00 mm	50

further number of poles on request



MATERIAL

Moulding	PA, natural, V-2 (PA, white, V-0) Details in brackets for "no-flame" products
Comparative Tracking Index	CTI ≥ 600
Insulating Group	I
Temperature Range	-40°C up to 100°C
Terminal body	Nickel plated brass
Screw	M3, zinc plated steel, passivated
Wire protector	Tin plated tin bronze
Spring	Stainless steel strip

OPTIONS / ACCESSORIES

- Marking options on and between the screw guides
- Jumper 323-J

[1] for 323-FBW-DS: 26-12 AWG