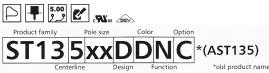
MBSCONNECT

SPRING CLAMP TERMINAL BLOCKS, SOLDERABLE, 5.00mm PITCH





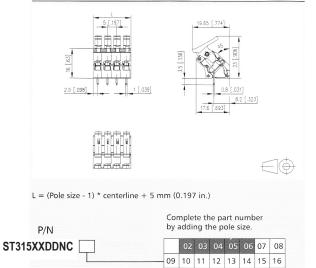
- · spring clamp terminal block, solderable
- centerline 5.00 mm, direction of connection 45°
- fittable without loss of poles
- color gray
- eccentric lever

Technical data

CNUs V/A/AWG 300/13/28-14

2.5 mm ² 250 V / 24 A / T60					
Overvoltage category	III	111	П		
Pollution degree	3	2	2		
Rated voltage	320 V	800 V	800 V		
Rated test voltage	4 kV	4.0 kV	4 kV		
Insulating material class	CTI 600				
Rated wiring solid wire	0.2 - 2.5 mm ²				
Rated wiring stranded wire	0.2 - 2.5 mm ²				
Rated wiring solid wire	AWG 28 - 12				
Rated wiring stranded wire	AWG 28 - 12				
Clearance and creepage distances	4 mm				
Solder pin dimension	0.8 x 1.0 mm				
Recommended pc board hole dia.	ø 1.4 mm				
Solder pin length	3.5 mm				
Protection category according	0.0 01				
to IEC 60529	IP 20				
Min. insul. strip length	6 mm				
Color	gray				

Dimensional drawing



17 18 19 20 21 22 23 24

PCB CONNECTIVITY

SPRING CLAMP TERMINAL BLOCKS, SOLDERABLE, 5.00mm PITCH



- spring clamp terminal block, solderable, double solder pins
- centerline 5.00 mm, direction of connection 60°
- color gray

S

CONNECT

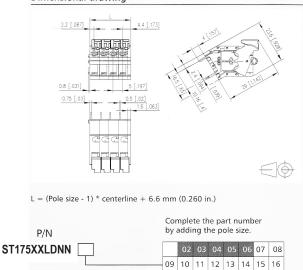
• push-button

Technical data

W V/A/AWG 300/15/28-12

250 V / 13.5 A	/ T60			
Overvoltage category	III	III	Ш	
Pollution degree	3	2	2	
Rated voltage	320 V	800 V	800 V	
Rated test voltage	4 kV	4.0 kV	4 kV	
Insulating material class	CTI 600			
Rated wiring solid wire	0.08 - 2.5 mm ²			
Rated wiring stranded wire	0.08 - 2.5 mm ²			
Rated wiring solid wire	AWG 28 - 12			
Rated wiring stranded wire	AWG 28 - 12			
Clearance and creepage distances	4.5 mm			
Solder pin dimension	2 x 0.5 x 1.0 mm			
Recommended pc board hole dia.	ø 1.4 mm			
Solder pin length	4 mm			
Protection category according to IEC 60529	IP 20			
Min. insul. strip length	15 mm			
Color	gray			

Dimensional drawing



17 18 19 20 21 22 23 24

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