# MBS CONNECT

## **PCB CONNECTIVITY**

## SPRING CLAMP TERMINAL BLOCKS, PLUGGABLE, 10.16mm PITCH



- centerline 10.16 mm, direction of connection vertical 0°
- fittable without loss of poles
- color black
- eccentric lever, wire entry uncodeable side parallel to plug direction

### **Technical data**

0.08 - 1.5 mm² AWG 28 - 16 / 10 A			
Overvoltage category	Ш	111	Ш
Pollution degree	3	2	2
Rated voltage	630 V	1250 V	1250 V
Rated test voltage	8.0 kV	8 kV	8.0 kV
Insulating material class	CTI 400		
Rated wiring solid wire	0.08 - 1.5 mm <sup>2</sup>		
Rated wiring stranded wire	0.08 - 1.5 mm <sup>2</sup>		
Rated wiring solid wire	AWG 28 - 16		
Rated wiring stranded wire	AWG 28 - 16		
Clearance and creepage distances	9.16 mm		
Protection category according	10.20		
to IEC 60529	IP 20		
Min. insul. strip length	4 mm		
Color	black		

#### **Dimensional drawing**

