



Technical Data*

MagCode *PowerSystem*

Locking mechanism	magnetic
Terminal <i>PowerPort</i>: Connection technology:	6,3 mm blade terminal blade terminal/soldering
Terminal <i>PowerClip</i>: Max. wire cross section:	screw type 2,5 mm ²
Mounting cut-out <i>PowerPort</i>: Mounting depth <i>PowerPort</i>: (with/without fastener ring)	Ø 28,0 mm (M28) 22,0 mm / 25,0 mm
Height of <i>PowerClip</i>: (with/without fastener ring)	21,5 mm / 18,5 mm
Rated voltage* * : Max. current load:	12 V/ 24 V DC 15A at +70°C
Vibration resistance:	3 axes, 8h, 5Hz - 200 Hz, 8,5m/s ²
Schock resistance:	3 axes, 13.000 schocks, 11ms, 30g
Dust- and water resistance <i>Port</i> (frontside installed): <i>Port</i> (connection side): <i>Clip</i> (not connected): <i>Clip</i> (on <i>Port</i>):	IP 5K9K IP 5K0 IP 40 IP 42
Duty cycles without load: Duty cycles under load:	> 10.000 cycles 4.000 cycles