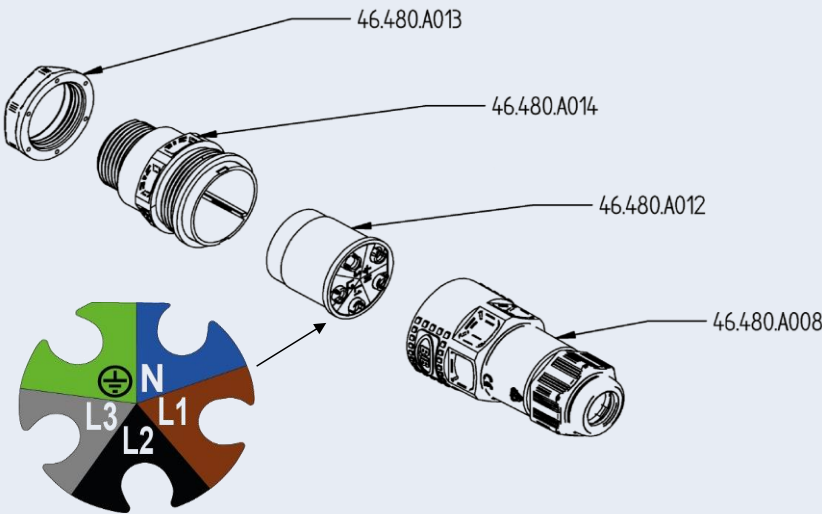


Terminal Block System

46.480 - Terminal Block System E-CON 5



Part no.
46.480.A004-0
Terminal Block System for quick, safe installation, reliable and energy-efficient operation

- Benefits:**
- Ingress protection IP66, IP67, IP69
 - reliable
 - quick connection
 - easy assembly
 - robust
 - doesn't bend
 - ready for use

Specification	
Diameter	34.5 mm
Length	104 mm
Number of poles	5
Housing hole diameter	25 mm
Tightening torque	2 Nm
Wire type	Solid
Core cross-section of ext. wire	1.5 - 2.5 mm ²
Core cross-section of int. wire	0.5 - 1.5 mm ² / 0.5 - 2.5 mm ²
Stripping length of ext. wire	12 mm
Stripping length of int. wire	12 mm
Number of clamps per pole inside	2
Number of clamps per pole outside	1
Voltage rating	400V
Current rating	16A
Ambient temperature range	-25°C to 60°C
Min. cable diameter	9 mm
Max. cable diameter	13.5 mm
Protection class	I
Material	PA
Color	grey
Contact material	spring steel, cooper
Ingress protection	IP66, IP67, IP69
Certification	ENEC
Weight	48.03 g
Pkg.	200 sets/box

Article numbers of single parts per box	
Plastic nut	46.480.A013-0
Counterpart E-CON	46.480.A014-0
Terminal block E-CON 5	46.480.A012-0
Housing E-CON 5	46.480.A008-0