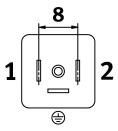
## Plug socket NECV-C1W3L-P-P13 Part number: 8105012





## **Data sheet**

Feature	Value
Conforms to standard	EN 175301-803
Additional functions	Protective circuit
Frequency of connection	50
Cable outlet	Angled
Note on cable outlet	180° rotatable
Product weight	11.6 g
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Socket
Electrical connection 1, connector system	Plug pattern type C to EN 175301-803
Electrical connection 1, number of connections/cores	3
Electrical connection 1, type of mounting	On solenoid valve via M2.5 central screw
Electrical connection 2, connector system	Screw terminal
Operational voltage range DC	20.4 V27.6 V
Nominal operating voltage DC	24 V
Operational voltage range AC	20.4 V27.6 V
Nominal operating voltage AC	24 V
Current rating at 40° C	1 A
Immunity to surge	0.8 kV
Protective conductor connection	Available
Cable fitting	M12x1.25
Cable diameter	4 mm6 mm
Nominal cross section conductor	0.5 mm <sup>2</sup>
Degree of protection	IP65
Note on degree of protection	In assembled state
Ambient temperature	-25 °C60 °C
LABS (PWIS) conformity	VDMA24364 zone III
Note on materials	RoHS-compliant
Pollution degree	3

Feature	Value
Material housing	PC
Housing colour	Transparent
Material screw-type lock	Nickel-plated steel
Material seals	HNBR
Material electrical contact	Brass, tin-plated