Connector Type C

Electrical connector according to an industrial standard

Technical data

Housing : black: Pa66 + 30%GV

transparent: Pa

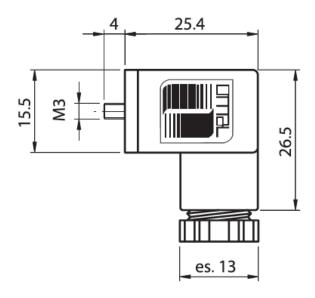
Contact material: CuZn (Ag)

Max. current: 10 A
Operating current: 6 A
Distance: 9,4 mm

Protection class: IP 65 (EN 60529) Insulation class: C – VDE 0110

Operating temperature: black: -40°C / +125°C

transparent -25°C / +90°C



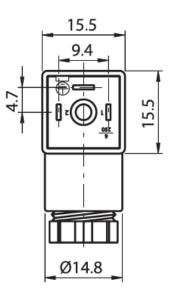


figure 1, S1.21 respectively S1.22

Gland size: PG7

Cable diameter: 4 - 6 mm

There is the possibility with (transparent housing) and without LED (black housing). It is important to know, that the maximum current depends on the wiring.

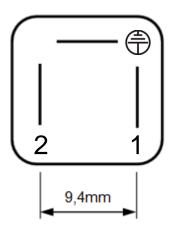
The connector Type C with 9,4mm distance between the contactors **does not accord to EN 175301-803.** It is an industrial standard.

Type K33 allows only 10-50 V DC

K31

Nominal voltage: max. 250 V AC / 300V DC

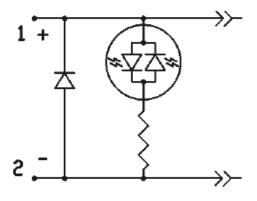
Housing: black



Standard without power indicator

K33

Nominal voltage: 10-50 V DC Housing: transparent



With power indicator + Recovery diode **Mind polarity**