

# VALVE CONNECTORS

MOSA

- Field-wireable
- IDC terminals

Approvals: 

Form C (8 mm)



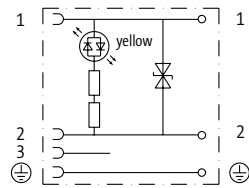
Form CI (9.4 mm)

Industrial standard



<b>1 Form</b>	<b>80081</b>	<b>94081</b>
Type	24 V AC/DC	24 V AC/DC
	LED and suppression	LED and suppression

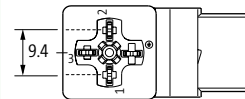
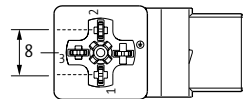
Circuit diagram



Contact figure

Cable outlet can be turned in 3 × 90° steps

Contact layout



## Technical Data

Operating voltage	24 V AC/DC ±25 %
Operating current per contact	max. 3 A
Switch off peak	max. 53 V
Connection cross section	0.25...0.5 mm <sup>2</sup> (conductor diameter min. 0.1 mm)
Sealing range (cable diameter)	4...6 mm
Outer wire diameter	1.2...1.6 mm
Contact figure	Cable outlet can be turned in 3 × 90° steps
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Temperature range	-25...+85 °C

## Article No.

The composition of your article number is explained on page 3.1.i

7 0 0 0

-

0 0 0

0 0 0 0

**1** Form

Notes

Other versions on request.