

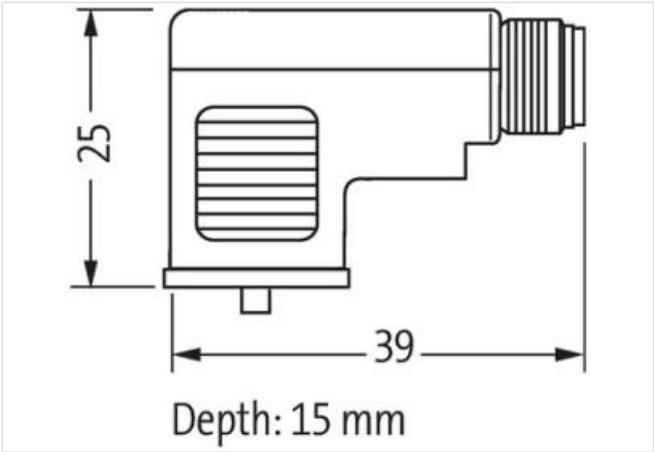
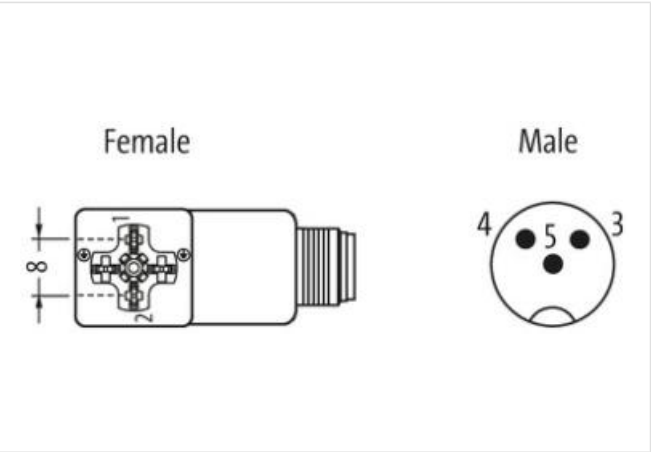
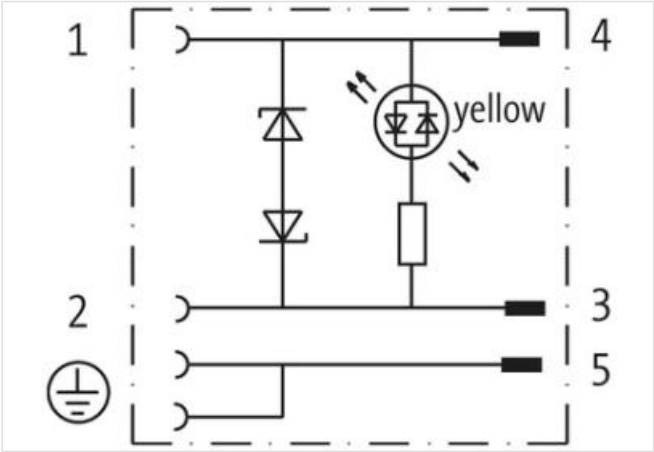
Adaptor M12 on rear A-cod. / MSUD valve plug C-8mm

3-pol.

Adapter
Form C (8 mm) – M12, connector at the rear
24 V AC $\pm 20\%$ / DC $\pm 25\%$
LED and suppression
3-pole
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



Product may differ from Image



Side 1	
Tightening torque	0,4 Nm
Family construction form	MSUD
Side 2	

Tightening torque	0,6 Nm
-------------------	--------

Family construction form	M12
--------------------------	-----

Commercial data

ECLASS-6.0	27143423
------------	----------

ECLASS-6.1	27279221
------------	----------

ECLASS-7.0	27440104
------------	----------

ECLASS-8.0	27440104
------------	----------

ECLASS-9.0	27440106
------------	----------

ECLASS-10.1	27440106
-------------	----------

ECLASS-11.1	27440106
-------------	----------

ECLASS-12.0	27440106
-------------	----------

ETIM-5.0	EC001855
----------	----------

customs tariff number	85366990
-----------------------	----------

GTIN	4048879348713
------	---------------

Packaging unit	1
----------------	---

Electrical data | Supply

Operating voltage AC	24 V
----------------------	------

Operating voltage AC min.	19,2 V
---------------------------	--------

Operating voltage AC max.	28,8 V
---------------------------	--------

Operating voltage DC	24 V
----------------------	------

Operating voltage DC min.	18 V
---------------------------	------

Operating voltage DC max.	30 V
---------------------------	------

Cut-off peak voltage max.	55 V
---------------------------	------

Current operating per contact max.	4 A
------------------------------------	-----

Current consumption max.	15 mA
--------------------------	-------

Diagnostics

Status indication LED	yellow
-----------------------	--------

Installation | Connection

Mounting set	M3
--------------	----

Installation | Pin assignment

No. of poles	2 + PE
--------------	--------

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP67
-------------------------------------	------

Additional condition protection degree	inserted, screwed
--	-------------------

Rated surge voltage	0,8 kV
---------------------	--------

Material group (IEC 60664-1)	I
------------------------------	---

Mechanical data | Material data

Material housing	PBT
------------------	-----

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
----------------------------	--------

Operating temperature max.	85 °C
----------------------------	-------

Important installation notes

Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
-----------------------	---

Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
------------------------	---