



# Square-shaped design, easy-to-use and always tight

DIN A valve plug with ecolink technology

- All the benefits of the tried-and-tested M12 ecolink technology can now also be found on valve plugs
- Maximum tightness and fastening by hand
- Protection against unintended loosening, e.g. caused by vibration
- Status LED ring that is visible from all sides



IP69K

**ifm** – close to you!

Cable length [m]	Order no.		
	Connection cable with straight connector	Connection cable with angled connector	Connection cable with open cable end
0.3	EVCB06	EVCB14	EVCB22
0.6	EVCB07	EVCB15	EVCB23
1	EVCB08	EVCB16	EVCB24
1.5	EVCB09	EVCB17	EVCB25
2	EVCB10	EVCB18	EVCB26
3	EVCB11	EVCB19	EVCB27
5	EVCB12	EVCB20	EVCB28
10	EVCB13	EVCB21	EVCB29

Valve plugs now also feature all the benefits of ecolink

Fastening by hand

The special contour of the central fastening screw allows fastening by hand to the optimum tightening torque. An end stop prevents over-tightening, while recesses provide a secure grip.

Protection against unintended loosening

Unintended loosening of the centre screw, even in the event of vibrations, is prevented by a lock-in-place mechanism.

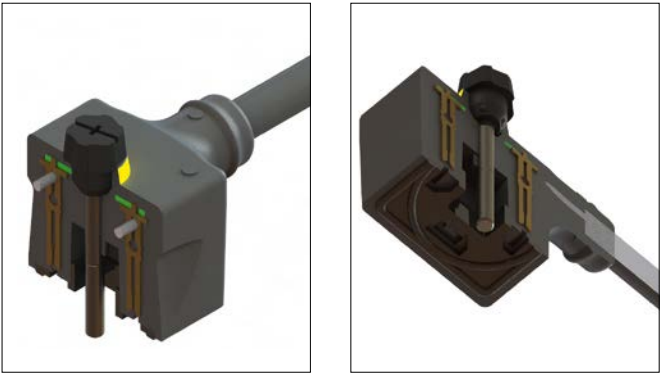
LED display

The LED ring that is visible from all sides combines status display and sealing function.

Optimum sealing

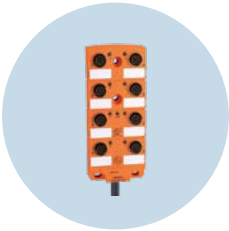
The mechanical end stop compresses the seal to a maximum of 30 %, thus ensuring maximum protection against moisture. The seal is captive and compatible with various counter contours.

Technical data	
Overvoltage protection	yes (VDR)
Housing material	PA
Sealing material	HNBR
Connection cable material	PUR
Protection rating	IP67, IP69K



The reliable ecolink connection technology is now also available for plug connectors.

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For further technical details, please visit:  
[ifm.com/fs/EVCB06](https://ifm.com/fs/EVCB06)