

PRO COM IO-LINK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Weidmüller's plug-in communication modules enable individual components to exchange relevant data with the cloud. This lays the foundation for targeted process optimization using condition monitoring and remote controllability - factors that play a decisive role in increasing efficiency, quality, process stability and availability can contribute. The communication modules are designed according to IP20 protected, can be operated without tools and can be flexibly adapted to different customisable communication protocols.

General ordering data

General ordering data	
Version	Communication module
Order No.	2587360000
Type	PRO COM IO-LINK
GTIN (EAN)	4050118599152
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	33.6 mm	Depth (inches)	1.323 inch
Height	74.4 mm	Height (inches)	2.929 inch
Width	35 mm	Width (inches)	1.378 inch
Net weight	29 g		

Temperatures

Operating temperature	-25 °C...70 °C
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General data

MTTF	According to Standard	SN 29500
	Operating time (hours), min.	7,148,000 h
	Ambient temperature	40 °C
	Duty cycle	100 %
Protection degree	IP20	
Weight	29 g	

Connection data (signal)

Wire connection cross-section, flexible (signal), max.	1.5 mm ²	Wire connection cross-section, flexible (signal), min.	0.14 mm ²
Wire connection method	PUSH IN	Wire cross-section, AWG/kcmil , max.	16
Wire cross-section, AWG/kcmil , min.	26	Wire cross-section, solid , max.	1.5 mm ²
Wire cross-section, solid , min.	0.14 mm ²		

Classifications

ETIM 6.0	EC001604	ETIM 7.0	EC001604
ETIM 8.0	EC001604	ETIM 9.0	EC001604
ETIM 10.0	EC001604	ECLASS 9.0	27-24-26-08
ECLASS 9.1	27-04-07-92	ECLASS 10.0	27-24-26-08
ECLASS 11.0	27-24-26-08	ECLASS 12.0	27-24-26-08
ECLASS 13.0	27-24-26-08	ECLASS 14.0	27-24-26-08
ECLASS 15.0	27-24-26-08		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c, 7a, 7cl
REACH SVHC	Lead 7439-92-1
SCIP	aa344edc-0272-47ae-a958-c5990fc92dd5

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Technical data

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319212/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319215/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319228/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_322323/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319234/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319249/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319255/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E258476
Certificate no. (cULusEX)	E470829

Downloads

Approval/Certificate/Document of Conformity	Declaration of conformity Declaration of Conformity
Engineering Data	CAD data – STEP Quick start guide – UR67-PN-HP-8IOL-12-60M Quick Start Guide for configuration of UR67-PN-IO-Link master Compatibility of PRO COM Application notes – PROtop-topGUARD_IO-Link_CODESYS Application notes – PROtop_topGUARD_IO-Link_Twincat
Product Change Notification	PRO COM IO-LINK Release-Notes
Software	Device description – IO-Link IODD für topGUARD Device description – IO-Link IODD für PROtop IO-Link IODD für PROtopDC
User Documentation	Instruction sheet IO-Link Register Description PROtop IO-Link Register Description topGUARD
Catalogues	Catalogues in PDF-format