

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

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

Creation date August 26, 2023 6:21:24 AM CEST

Catalogue status 18.08.2023 / We reserve the right to make technical changes.

PRO COM IO-LINK

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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	Operating temperature, min.	-25 °C
Operating temperature, max.	70 °C		

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 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		

Approbations

Certificate no. (cULus)	E258476	Certificate no. (cULusEX)	E470829
Institute (cULus)	CULUS	Institute (cULusEX)	CULUSEX

Classifications

ETIM 6.0	EC001604	ETIM 7.0	EC001604
ETIM 8.0	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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	aa344edc-0272-47ae-a958-c5990fc92dd5

Approvals

Approvals



UL File Number Search	UL Website
Certificate no. (cULus)	E258476
Certificate no. (cULusEX)	E470829

PRO COM IO-LINK

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technical data**Downloads**

Approval/Certificate/Document of Conformity	declaration of conformity
Engineering Data	CAD data – STEP
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
