





**AVENTICS Series SC4 Magnetic** proximity sensors



## Series SC4

AVENTICS Series SC4 are Magnetic sensor ideal for use in tight spaces, with shortstroke cylinders and grippers with C-Slot.

- 4 mm C-slot
- Type of contact: PNP, NPN
- UL certification



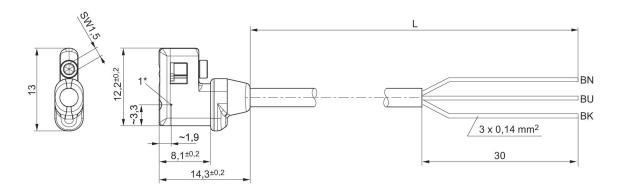


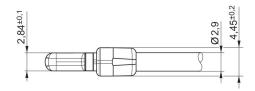
## Sensor, Series SC4

UPG RTC MSN GPC MSC PRA SSI TWC without wire end ferrule, tin-plated



Direct mounting for series	Type of contact	Electrical connec- tion number of poles	Cable length L [m]	Part No.
UPG, RTC, MSN, GPC, MSC, PRA, SSI, TWC	electronic PNP	3-pin	3	R412026162
UPG, RTC, MSN, GPC, MSC, PRA, SSI, TWC	electronic PNP	3-pin	5	R412026163
UPG, RTC, MSN, GPC, MSC, PRA, SSI, TWC	NPN	3-pin	3	R412026166





\* Switching point L = cable length

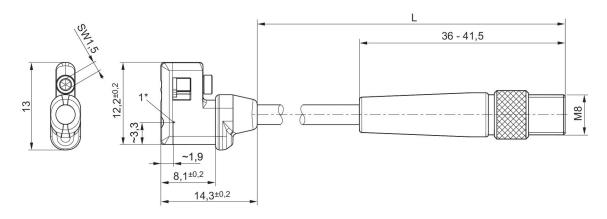


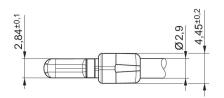
## Sensor, Series SC4

UPG RTC MSN GPC MSC PRA SSI TWC Plug



Direct mounting for series	Type of contact	Electrical connec- tion number of poles	Cable length L [m]	Part No.
UPG, RTC, MSN, GPC, MSC, PRA, SSI, TWC	electronic PNP	3-pin	0.3	R412026164
UPG, RTC, MSN, GPC, MSC, PRA, SSI, TWC	electronic PNP	3-pin	0.5	R412026165
UPG, RTC, MSN, GPC, MSC, PRA, SSI, TWC	electronic NPN	3-pin	0.3	R412026167





\* Switching point L = cable length



Efficient pneumatic solutions, our program: cylinders and drives, valves and valve systems, air supply management



Visit us: Emerson.com/Aventics Your local contact: Emerson.com/contactus



Facebook.com/EmersonAutomationSolutions



in LinkedIn.com/company/Emerson-Automation-Solutions

Twitter.com/EMR\_Automation

An example configuration is depicted on the title page. The delivered product may thus vary from that in the illustration. Subject to change. This Document, as well as the data, specifications and other information set forth in it, are the exclusive property of AVENTICS GmbH. It may not be reproduced or given to third parties without its consent. Only use the AVENTICS products shown in industrial applications. Read the product documentation completely and carefully before using the product. Observe the applicable regulations and laws of the respective country. When integrating the product into applications, note the system manufacturer's specifications for safe use of the product. The data specified only serve todescribe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification. It must be remembered that the products are subject to a natural process of wear and aging.

The Emerson logo is a trademark and service mark of Emerson Electric Co. Brand logotype are registered trademarks of one of the Emerson family of companies. All other marks are the property of their respective owners. © 2019 Emerson Electric Co. All rights reserved.



## **CONSIDER IT SOLVED**<sup>®</sup>