SIEMENS

Data sheet **3SY3128**

Accessory for position switch Connector plug (5-pole), M12, for M20 x 1.5 for 125 V, 4 A on Pin 5 a yellow/green cable for PE

product category	Device plug
product designation	Plug connector 5-pin, M12 for 3SE5
General technical data	
degree of pollution	3
overvoltage category	2
surge voltage resistance rated value	800 V
protection class IP	IP67
Substance Prohibitance (Date)	07/01/2006
number of poles	5
operating voltage rated value	60 V
Ambient conditions	
ambient temperature during operation	-40 ... +85 °C
Connections/ Terminals	
type of electrical connection	connector M12
type of connectable conductor cross-sections	5x 0.25 mm² / AWG24
Approvals Certificates	

General Product Approval	Declaration of Conformity
UL EAC UK CA	CE EG-Konf.

Further information

Siemens has decided to exit the Russian market (see here).
https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business
Siemens is working on the renewal of the current EAC certificates.
Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).
Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/ic10
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SY3128
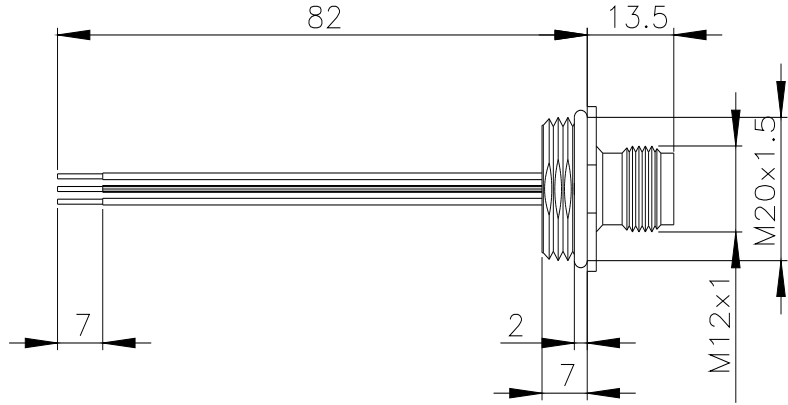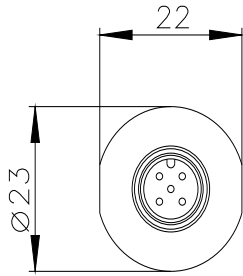**Cax online generator**
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SY3128
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SY3128
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SY3128&lang=en

22

Ø23

82

13.5

M20×1.5

M12×1

7

2

7

---

last modified: 6/25/2022

8/4/2023

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information: