## SIEMENS

## Data sheet

## 3SX5100-1SS05



accessories for position switch device plug (5-pole), M12, for M20 x 1.5 for 125 V, 4 A on Pin 5 a gray line no yellow/green line for PE as for 3SY3128  $\,$ 

General technical data		
operational current at 40 °C rated value	4 A	
operating voltage rated value	60 V	
number of poles	5	
insulation resistance	100 ΜΩ	
ambient temperature during operation	-40 +85 °C	
connector coding of the M12 circular connector	A - Standard	
type of electrical connection	connector M12	
color coding of the core	Pin 1 = BN, pin 2 = WH, pin 3 = BU, pin 4 = BK, pin 5 = GY	
overvoltage category	2	
degree of pollution	3	
protection class IP	IP67	
material		
of the contact	CuZn	
<ul> <li>of contact coating</li> </ul>	Au	
<ul> <li>of contact main body</li> </ul>	PA	
Certificates/ approvals		
General Product Approval		other
Confirmati		Confirmation

**Confirmation** 

**Confirmation** 

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