SIEMENS

Product data sheet 3RK1901-1NR22

> AS-INTERFACE M12 BRANCH AS-I AND U-AUX, CABLE, 2M, WITH M12 ANGLE PLUG IP 67/68/69K, MAX. 6A

Type of device		AS-Interface accessories
Design of the product		AS-i M12 feeder, AS-i with Uaux, 2 m cable
Function		AS-i flat cable transition to M12
operating voltage		
according to AS-Interface spezification	V	26.5 31.6
Note		cable must not end in the feeder
Note 1		cable must not end in a feeder
Connections:		
connection		insulation piercing method for AS-Interface flat cable
Connection system		insulation piercing method for AS-Interface flat cable
AS interface		
Connection		M12 cable box 2 m
Inputs:		
Inputs / socket assignment		1 = AS-i "+" 2 = Uaux "-" 3=AS-i "-" 4 = Uaux "+
Mechanical design:		
Type of mounting		screw fixing
Contacts / Load rating / max	A	4
Ambient conditions:		
ambient temperature	°C	-25 +75
ambient temperature / when stored	°C	-25 +85
degree of protection		IP67/68/69K

General Product Approval









Shipping Approval







Environmental

Confirmations



other

Confirmation

Declaration of Conformity

RMRS

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/industrial-controls/mall

Cax online generator

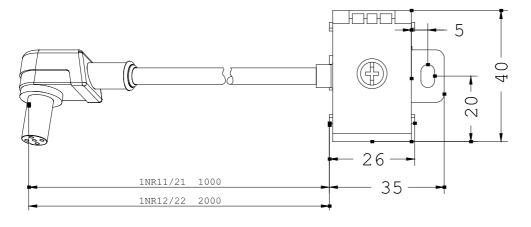
http://www.siemens.com/cax

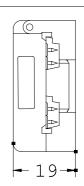
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3RK1901-1NR22/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

 $\underline{ http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RK1901-1NR22}$





last change: Jul 7, 2014