SIEMENS

Product data sheet   **3RK1901-1NR04**

AS-INTERFACE 4-FOLD M12 FEEDER AS-I AND U-AUX,
4 X M12 SOCKET IP67,
SUPPLIED WITH MOUNTING PLATE

General technical data:		
Type of device		AS-Interface accessories
Design of the product		AS-i M12 4-fold feeder, AS-i with Uaux, 4x M12 socket
Function		AS-i flat cable transition to M12
operating voltage		
• according to AS-Interface spezification	V	26.5 … 31.6
Number / sockets		4

Connections:		
connection		insulation piercing method for AS-Interface flat cable
Connection system		insulation piercing method for AS-Interface flat cable
AS interface		
• Connection		4 × M12 socket

Inputs:		
Inputs / socket assignment		1 = AS-i "+" 2 = Uaux "-" 3=AS-i "-" 4 = Uaux "+"

Mechanical design:		
Type of mounting		for wall and standard rail mounting
Contacts / Load rating / max	A	4

Ambient conditions:		

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ambient temperature	°C	-25 … +85
ambient temperature / when stored	°C	-25 … +85
degree of protection		IP67

Certificates/approvals:

General Product Approval

CSA	EAC	GOST	UL

Shipping Approval

ABS	DNV	PRS	RMRS

other

Confirmation   Declaration of Conformity   Environmental Confirmations

Further information:

Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)
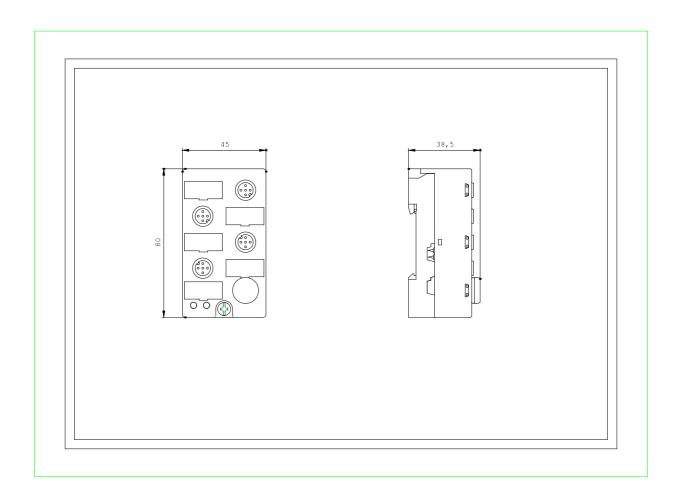http://www.siemens.com/industrial-controls/mall

Cax online generator
http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
http://support.automation.siemens.com/WW/view/en/3RK1901-1NR04/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RK1901-1NR04

45

38,5

80

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