

Model Number

U-G1F

AS-Interface module mounting base for connection to flat cable (AS-Interface)

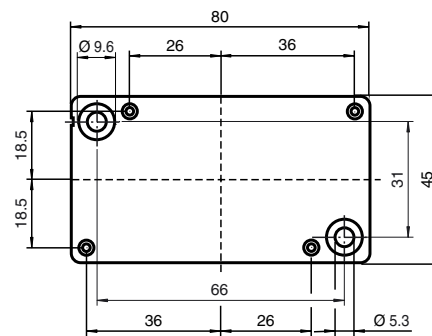
Function

The U-G1F lower section makes it possible to connect slaves from the G1 and G4 series to the AS-Interface without an additional power supply (EMS). It features two connections to the AS-Interface which are linked together. In this way it can serve as a distributor from one AS-Interface arm to another. When an upper section (module or VAZ-DK-G1 cover) is mounted, the flat cables are pressed into the insulation penetration blades, thus creating a contact.

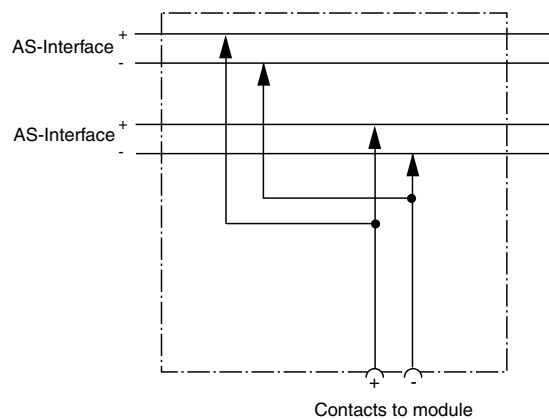
Accessories

VAZ-DK-G1
cover

Dimensions



Electrical connection



Technical data

General specifications

UL File Number E223772

Electrical specifications

Current loading capacity ≤ 2 A for max. 40 V

Ambient conditions

Ambient temperature $-25 \dots 60$ °C (248 ... 333 K)

Storage temperature $-25 \dots 85$ °C (248 ... 358 K)

Mechanical specifications

Protection degree IP67 according to EN 60529
(only in connection with module or cover)

Connection 2 AS-Interface flat cables

Material

Housing PBT

Dimensions about 80, 45, 20 mm (L, W, H)

Mounting DIN rail or screw mounting

VBA-4E-G4-Pt100
AS-Interface analogue module

VAZ-T4-G1
AS-Interface splitter box

VAA-4A-G1-R
AS-Interface actuator module

VAA-4E-G4-ZE
AS-Interface sensor module

VBA-4E-G4-ZE
AS-Interface sensor module

VAA-LT2-G1
AS-Interface pushbutton module

VBA-LT2-G1-Y
AS-Interface luminous push-button module

VBA-LT2-G1
AS-Interface luminous push-button module

VAA-4E-G4-Z
AS-Interface sensor module

VAA-2*2E-G1-AE
AS-Interface sensor module

VAA-4E-G1-ZE
AS-Interface sensor module

VAA-4E-G4-ZE0
AS-Interface sensor module

VAA-4E-G4-N
AS-Interface sensor module

VAA-2EA-G1-ZE/P-S
AS-Interface pneumatic module

VAA-4E2A-G1-ZE/P-S
AS-Interface pneumatic module

VBA-4E2A-G1-ZE/P-S
AS-Interface pneumatic module

VAA-2E-G4-SN
AS-Interface safety module

VAA-2EA-G1-ZE/P-V2A
AS-Interface pneumatic module

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