



Display/Operation

Adjuster via signal amplifier and UB

Electrical connection

Cable PTFE red, 2.00 m
 Cable diameter D 3.00 mm
 Connection 1 Special connector-Female
 Connection 2 Special connector-Female
 Connector 01, orientation straight
 Connector 02, orientation straight

Electrical data

No-load current I_{o max.} at U_e 2.2 mA
 Operating voltage U_b 4...8 VDC

Environmental conditions

Ambient temperature -10...70 °C
 Protection type IEC 60529 IP54 Connector and coupling IP40

Functional safety

Diagnostic coverage 0 %

General data

Basic standard IEC 60947-5-2

Material

Cable jacket, material PTFE
 Housing material POM

Mechanical data

Cable jacket, color red
 Cable length 2.00 m

Remarks

For use with passive high-temperature BCS (e.g. BCS00A1 - ..A5) and signal amplifier (e.g. BAE009E).

For further information on MTTF/B10d, please refer to the MTTF / B10d Certificate.

Specification of the MTTF value and the B10d value do not represent any binding quality and/or life expectancy guarantees.