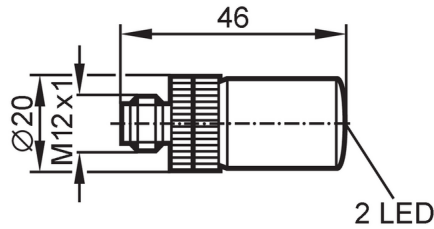


AC1147



AS-Interface passive bus termination

AS-I BUS TERMINATION



Application	
Application	improvement of the signal quality
Electrical data	
Nominal voltage DC [V]	26.5...31.6
Max. current consumption from AS-i [mA]	10
Reverse polarity protection	yes
Undervoltage monitoring	yes
Outputs	
Electrical design	AS-i
Electrically separated	no
Operating conditions	
Ambient temperature [°C]	-25...70
Storage temperature [°C]	-25...70
Storage humidity [%]	> 90; (non condensing)
Protection	IP 67
Tests / approvals	
MTTF [years]	550
Mechanical data	
Weight [g]	45
Dimensions [mm]	Ø 20 / L = 46
Displays / operating elements	
Display	1 x LED, yellow Voltage AS-i > 18,5 V 1 x LED, green Voltage AS-i > 26 V
Remarks	
Remarks	no addressing required
Pack quantity	1 pcs.
Electrical connection	
Connector: M12; coding: A; Contacts: 4	
1	AS-i +
3	AS-i -