

AC5005



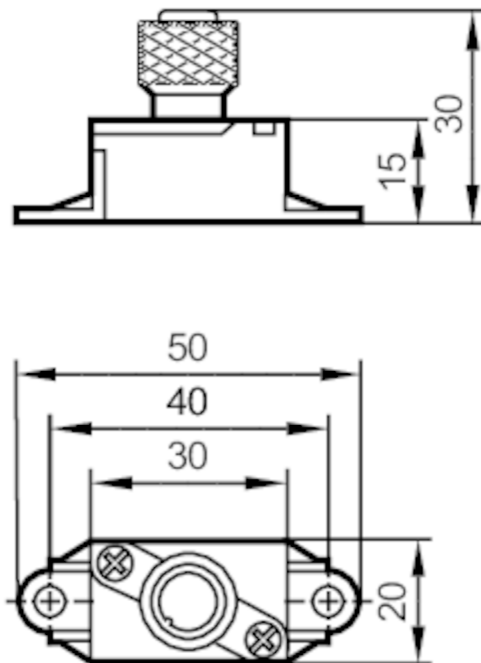
AS-Interface flat cable insulation displacement connector

FLAT CABLE CONNECTOR - M12

phase-out article

Alternative articles: E75005

When selecting an alternative article and accessories please note that technical data may differ!



Application

Design

AS-i

Electrical data

Operating voltage

[V]

26.5...31.6 DC

Operating conditions

Ambient temperature

[°C]

-25...70

Protection

IP 67

Mechanical data

Weight

[g]

20.9

Materials

Sealing: NBR; housing: PA; O-ring: FKM; screws: stainless steel (1.4305 / 303); Lock nut: brass nickel-plated; contact pins: bronze gold-plated

Tightening torque

[Nm]

0.35

Remarks

Remarks

operating voltage "supply class 2" according to cULus

Pack quantity

1 pcs.

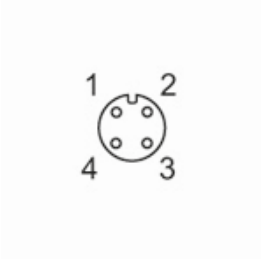


AS-Interface flat cable insulation displacement
connector

FLAT CABLE CONNECTOR - M12

Electrical connection

Connector: M12; coding: A



	when connected to yellow AS-i flat cable
1	AS-i +
3	AS-i -
	when connected to black flat cable
1	+24V DC
3	0V