



## **AS-Interface flat cable insulation displacement connector E70354**

URL:<https://www.sxplc.com/as-interface-flat-cable-insulation-displacement-connector-e70354>

### **Product data sheet**

Application

Design

AS-i / 24 V

Electrical data

Operating voltage [V]

26.5...31.6 DC; (AS-i)

Protection class

III

Operating voltage AUX DC [V]

18...32

Max. current load total [A]

4; (AS-i: 2 A; AUX: 2 A)

Operating conditions

Ambient temperature [°C]

-30...80

Max. relative air humidity [%]

80; (31 °C; linearly decreasing to 50 % (40 °C))

Max. height above sea level [m]

2000

Protection

IP 67; IP 68; IP 69K

Degree of soiling

2

Tests / approvals

EMC

EN 61000-6-2

Mechanical data

Weight [g]

112.3

Material

metal parts: stainless steel (1.4404 / 316L); rubber gasket for contact pins: FPM; O-ring: EPDM

Tightening torque [Nm]

2.5; (lock nuts)

Accessories

Accessories (optional)

Torque wrench, E70390

Remarks

Pack quantity

1 pcs.

Electrical connection - Socket

Connection

Connector: 1 x M12; coding: A; Tightening torque: 1.2...1.4 Nm

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