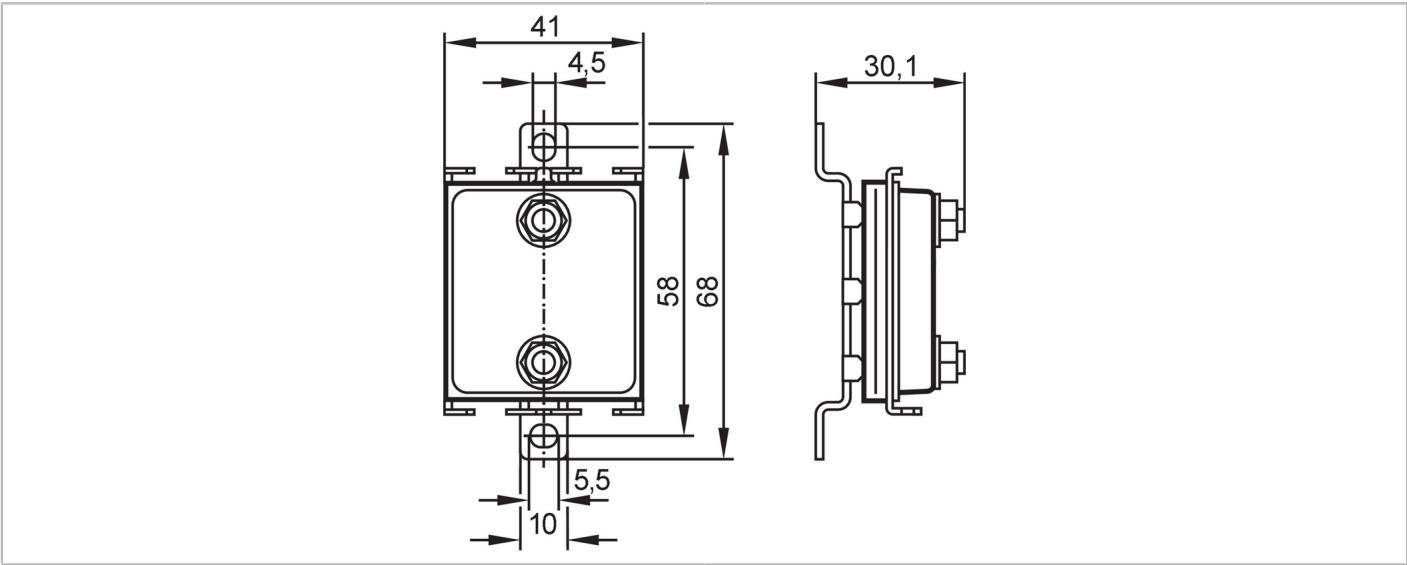


E7377A



AS-Interface flat cable splitter

FC Splitter yelye II 3D/3G



Application	
Application	for the distribution of the AS-i voltage or the external 24 V supply
Electrical data	
Protection class	III
Max. current load total [A]	8
Outputs	
Electrical design	AS-i
Operating conditions	
Ambient temperature [°C]	0...60
Note on ambient temperature	-15...60 °C: only in connection with an EPDM cable
Max. relative air humidity [%]	80; (31 °C; linearly decreasing to 50 % (40 °C))
Max. height above sea level [m]	2000
Protection	IP 67; (when used outside the hazardous area: IP 68 / IP 69K)
Pollution degree	2
Tests / approvals	
ATEX marking	Ex II 3G Ex ec IIC T6 Gc X
	Ex II 3D Ex tc IIIC T 70°C Dc X
Mechanical data	
Weight [g]	132.5
Material	metal parts: stainless steel (1.4404 / 316L); rubber gasket for contact pins: FKM; sealing: EPDM
Tightening torque [Nm]	2.5; (Mounting screw)
Accessories	
Accessories (optional)	Torque wrench:, E70390
	Flat cable blank:, E70299
Remarks	
Pack quantity	1 pcs.