

ecobus® Power I Adapter IP67

Flat cable socket with screw tightened or pluggable connections

for Flatcable Power I 7x2,5mm²



Fig. 1:
ecobus® Power I Adapter
7x2,5 InOut
Article No. 1301 325



Fig. 2:
ecobus® Power I Adapter
7x2,5 with pluggable connection
Article No. 1301 326



Fig. 3:
ecobus® Power I Plug
7-pole output
Article No. 1301 327

Product information

Application

For permanently connecting the ecobus® Power I cable in dry, damp or wet areas, without the need to remove cable sheathing.

General Properties

Housing	Polyamide 6.6
Slider	Aluminium
current screw	Silver-plated brass, for posidrive no. 2 screwdriver
Test Specifications	IEC 60998-1, IEC 60998-2-3, IEC 60529
Housing and cap	Halogen-free, flammability according to UL Standard 94: V-2
Connection In/Output	In line to the flatcable, up to 7x2,5 mm ²

Further Information

Indoor using	UV-protected area
Operating temperature	-15°C up to +40°C
Installation temperature	min. +5°C
Protection class	IP 67

See Fig. 1 to 3: ecobus® Power I Adapter

Article No.	for nom. cross section	Weight	Dimensions	Fire load	Packaging Unit
	n x mm ²	g/unit	app. mm	kWh/unit	pcs.
1301 325	7 x 2,5	350	172 x 60 x 57	1,68	5
1301 326	7 x 2,5	250	135 x 53 x 57	0,83	5
1301 327	7 x 2,5	200	93 x 73 x 56	0,47	5

Accessories

Cable glands for ecobus® Power I Adapter 7x2,5 Polyamide, grey M25x1,5

Accessories: Cable glands for ecobus® Power I Adapter 7x2,5 (Fig. 3)

Article No.	for nom. cross section	Weight	Material	Fire load	Packaging Unit
	Ø mm	g/unit		kWh/unit	pcs.
1301 318	9 - 16	app. 20	Polyamide	app. 0,1	10
1301 319	13 - 18	app. 20	Polyamide	app. 0,1	10
1301 320	11 - 20,5	app. 40	Brass	app. 0,1	10
1301 322	blind gland	app. 20	Plastic	app. 0,1	10