

Manufactured by:



INSTALLATION GUIDE

16.4.2021

Product information							
Product code	Product name	I _n Al	I _n Cu	U _n	Eldon code	Eldon Installation AB	
VC02-0111	Pole branching connector Al 3x50 / Cu 3x35 + 2x1,5-6 mm ² Grey	145 A	135 A	1000 V	OPK503G	E 26 754 53	
VC02-0112	Pole branching connector Al 3x50 / Cu 3x35 + 2x1,5-6 mm ² Blue	145 A	135 A	1000 V	OPK503N	E 26 754 54	
VC02-0113	Pole branching connector Al 3x50 / Cu 3x35 + 2x1,5-6 mm ² Ye/Gr	145 A	135 A	1000 V	OPK503PE		

Installation

Type	On cable
<p>Open the housing with for example flat-bladed screwdriver</p> <p>Close with light press after connection</p> <p>3-8 Nm (M10) Support connector during tightening</p> <p>2 Nm (M6) LED input</p> <p>CE RoHS FI</p>	

Connection

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Sealing (Optional, OD01-0078 sealing plug kit needed)

Cut holes to sealing plugs and pull conductors trough (with 2,5 - 16 mm² conductors excl. LED input).

Install the conductor into dedicated inputs as mentioned above.

Use intact sealing plugs to fulfill empty connector inputs by pressing sealing plug properly tight. Plug goes inside as described in picture right.

Note!
IP33 protection class is achieved with a sealing kit OD01-0078. Without sealing kit with ≥25 mm² cables in main inputs (1) and 6 mm² in LED inputs (2) protection class is IP23.

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