





TNC-70581



TNC-A4000



TNC-70413



TNC-70113



TNC-DP CONNECTOR



TNC-70581

FLAT CABLE DISTRIBUTORS ALLOW FOR AN INEXPENSIVE AND QUICK WIRING OF AS-I INSTALLATIONS. DISTRIBUTORS ARE AVAILABLE FOR ONE OR TWO AS-I FLAT CABLES.

All products are of high quality and meet the requirements of AS-Interface

- Asymmetrically shaped cable to ensure error-free connection
- (reverse voltage protection)Easy wiring due to flat cable insulation displacement connectors

('click and go')
• Protection level up to IP 67

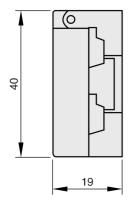
Application

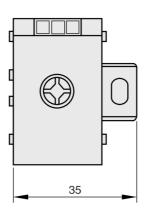
Application

- Flat cable distributor to create a topology
 Distributors may be connected even while a voltage is being applied
 To distribute power from one to two cables

TECHNICAL INFORMATION

AS-i installation TNC-70581





Description	TNC-70581
Electrical design	AS-i/24 V
Max. current load per module	8000 mA
Max. tightening torque	1.65 Nm
Ambient temperature	−25 to 75 °C
Protection level	IP 67
Casing materials	PA 6 GF35 Grivory
Weight	0.025 kg
Notes	Flat cable cannot terminate in the flat cable distributor. Use an end seal or heat shrink cap for sealing.
Accessories (optional)	Flat cable end seal TNC-70413, heat shrink cap TNC-70113

Standard description (characteristics)

Flat cable distributors allow for an inexpensive and quick wiring of AS-i installations. Distributors are available for one or two AS-i flat cables.

 Casing materials: PA 6 GF35 Grivory Ambient temperature: -25 to 75 C°
Protection level: IP 67
Make: TROX GmbH or equivalent

• Type: TNC-70581

TNC - A4000



1 Useful additions

TNC-A4000 Flat cable (100 m)
TNC-70381 Flat cable distributor
TNC-70413 End seals (10 pieces)
TNC-70113 Heat shrink caps (10 pieces)
TNC-7067 Cable clips for flat cables (100 pieces)
TNC-DP connector