ERbic Profibus, horizontal

with switch

without switch

with switch (switchable bus termination resistor)

without switch

pin 1

47.4 · 5.1 · 21.1 · 10 · Ø4.5 - Ø8 · #4-40 UNC · 35 · 25 · 17.5 · 16 · 64.6 · 44.8 · switch · ON · OFF
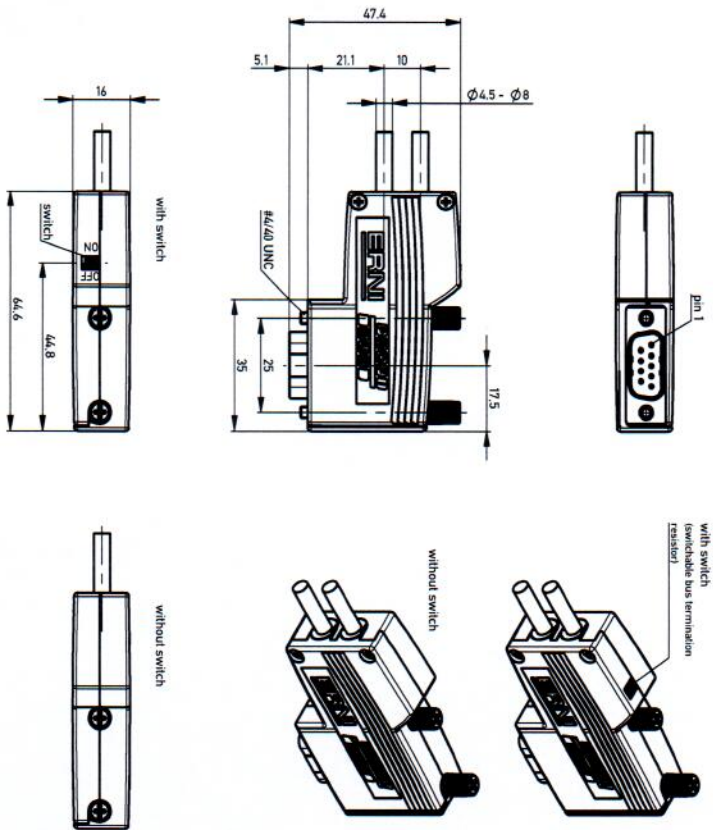
Part number	Type	Programming interface (PU)	Cable termination	Colour	Signals / Power supply	Fastening screw thread
104050	Switch	without	Screw clamp 4 pin	pebble grey	A- and B Line	#4-40 UNC
174048	Switch		Spring clamp 4 pin			
144037	Switch		IDC terminal 2x2 pin			
134728	Node		Screw clamp 4 pin			
103648	Node		Screw clamp 4 pin	yellow		
103649	Termination		Screw clamp 2 pin			

ERbic Profibus with PU interface, horizontal

with switch

without switch

with switch (switchable bus termination resistor)

without switch

pin 1

47.4 · 5.1 · 21.1 · 10 · Ø4.5 - Ø8 · #4-40 UNC (inner thread) · 35 · 25 · 17.5 · #4-40 UNC · 16 · 64.6 · 44.8 · switch · ON · OFF · pin 1
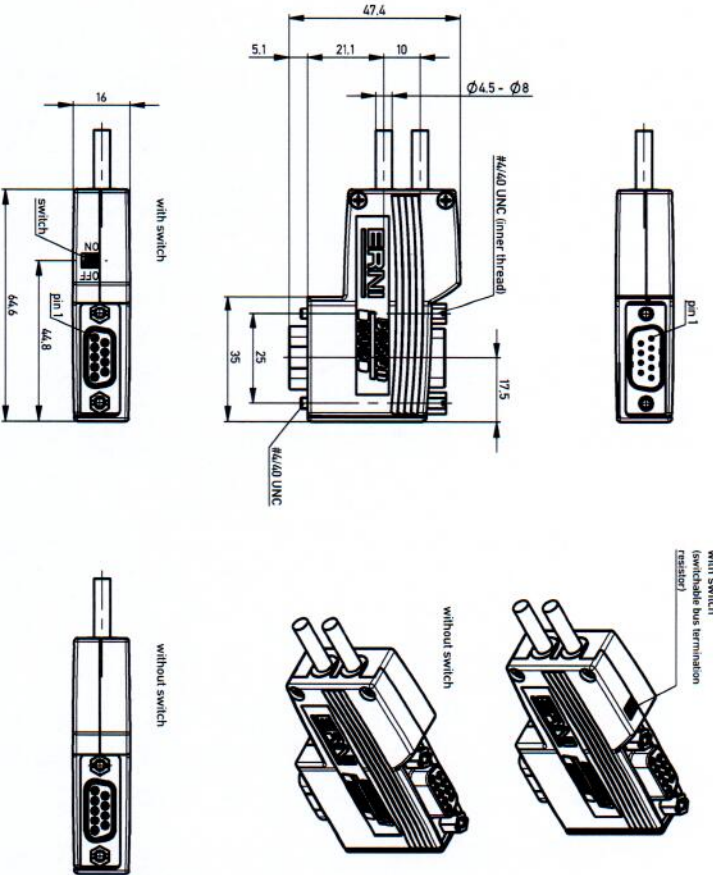
Part number	Type	Programming interface (PU)	Cable termination	Colour	Signals / Power supply	Fastening screw thread
366326	Switch	with	Screw clamp 4 pin	light grey	A- and B Line	#4-40 UNC
174049	Switch		Spring clamp 4 pin			
144536	Switch		IDC terminal 2x2 pin	pebble grey		
144475	Node		Screw clamp 4 pin			
103663	Node		Screw clamp 4 pin	yellow		
104329	Termination		Screw clamp 2 pin			

Notes:
1. Operating temperature: -20°C / +70°C
2. Protection class: IP40
3. Sealing plate: Drawing number 103356.

Information:
Subject to modification without prior notice.
Drawing will not be updated.

Tolerances: All Dimensions in mm

Scale 1:1

Angaben zu entsprechender Ident-Nr.: siehe Fertigungsunterlagen.
For further information about I.D. number see manufacturing document

Designation
ERbic horizontal Profibus
General plan

www.ERNI.com

324261

Class ERBIC

A2

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