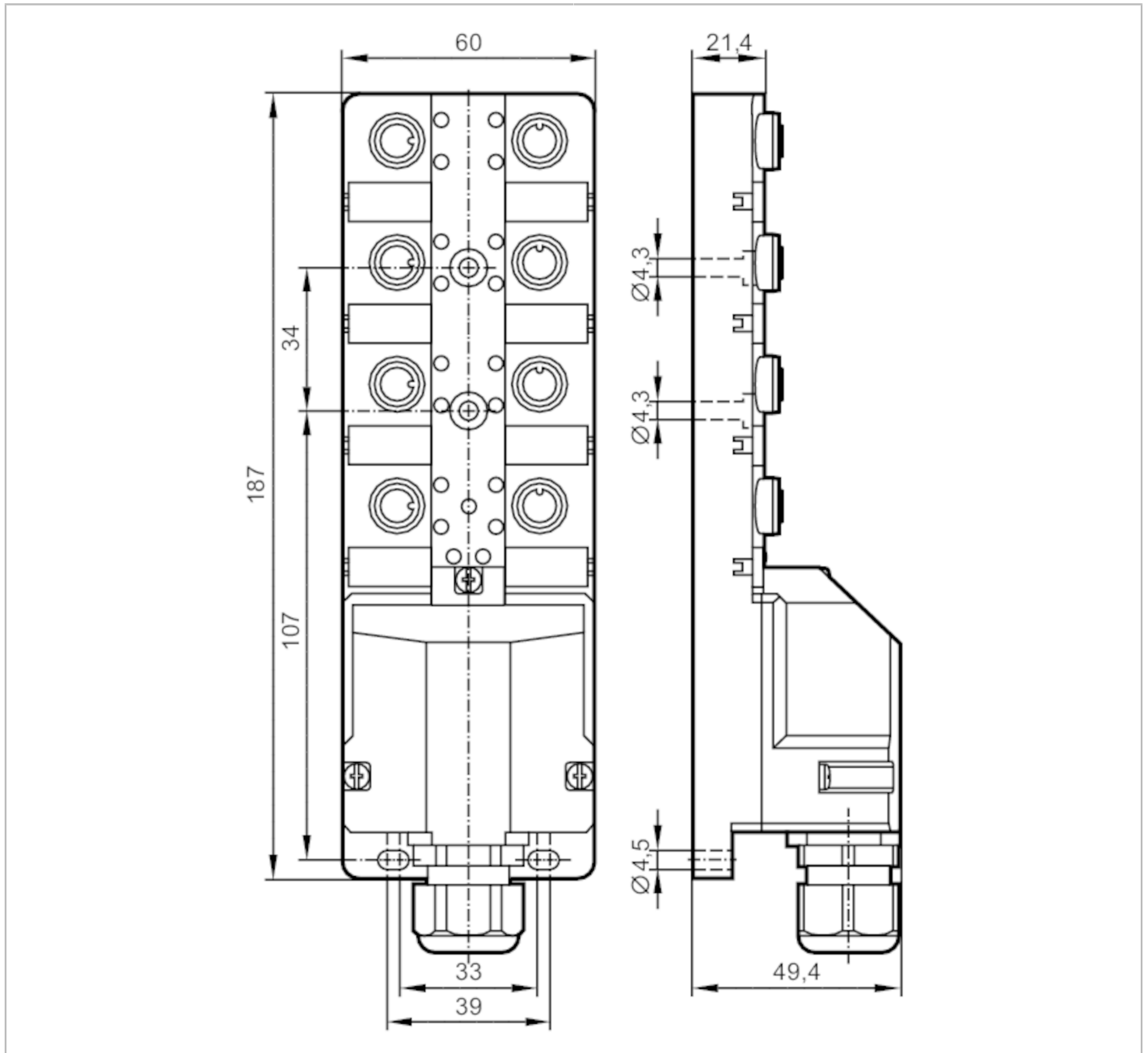


# EBT005



## Splitter box

ZDO8H050VAS000---KA



### Application

Special feature	Free from silicone; Gold-plated contacts
Free from silicone	yes

### Electrical data

Operating voltage	[V]	10...30 DC
Max. current load per module/slot	[A]	2
Max. current load total	[A]	12

### Outputs

Electrical design	PNP
-------------------	-----

# EBT005



## Splitter box

ZDO8H050VAS000---KA

Operating conditions		
Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	-5...60
Protection		IP 67
Mechanical data		
Weight	[g]	404.5
Dimensions	[mm]	49.4 x 60 x 187
Materials		housing: PBT-GF30
Number of ports splitter box		8
Connector type		M12
Accessories		
Items supplied		Protective caps: 2
		labels: 10
		assembly tool for cage clamps
Remarks		
Pack quantity		1 pcs.
Electrical connection - Connection		
terminals, signal: 16 x 0.34...0.75 mm <sup>2</sup> ; Cable gland: M20x1.5		
terminals, voltage supply: 3 x 0.34...1.5 mm <sup>2</sup>		
Connector: 1 x M12; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm		

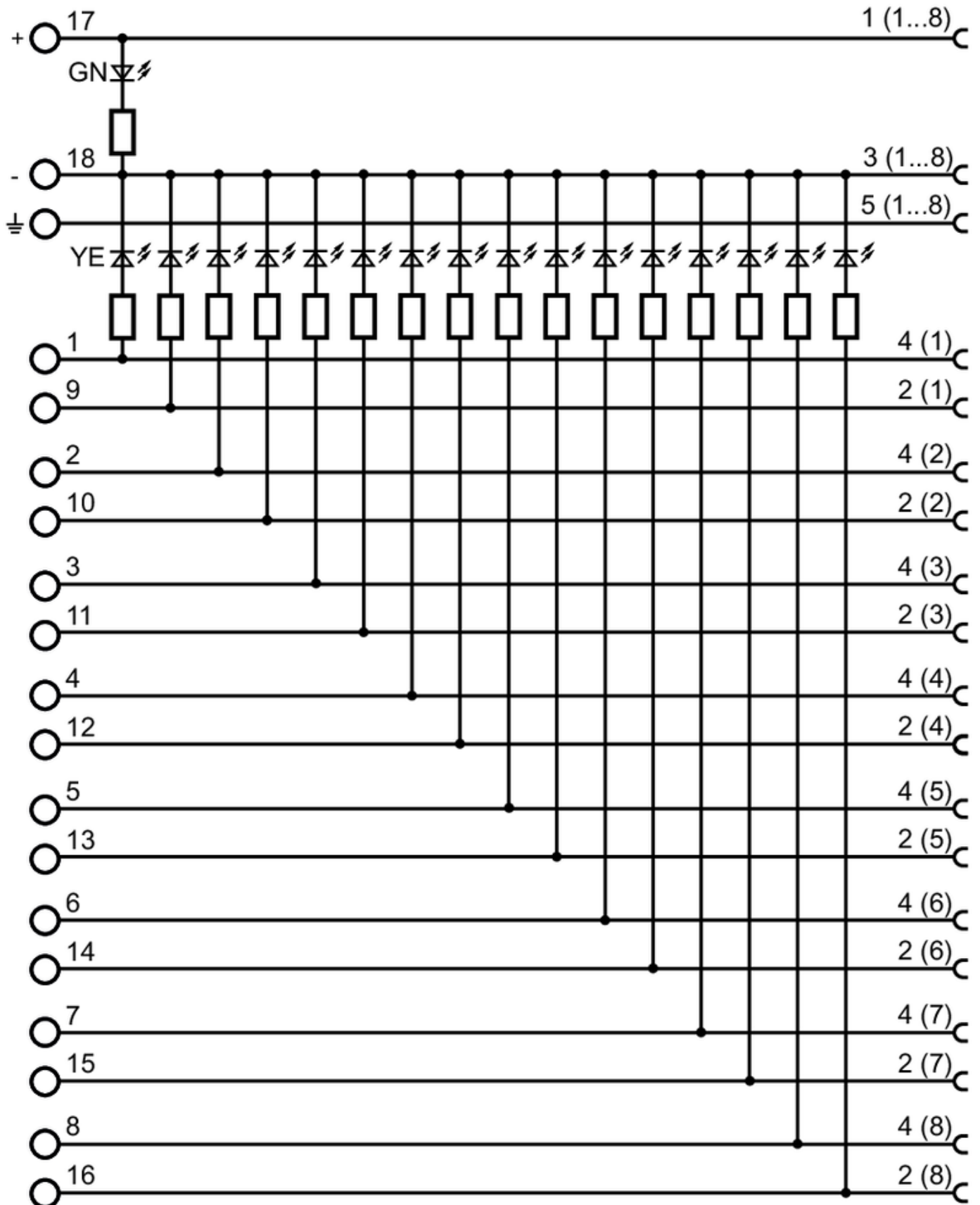
# EBT005



## Splitter box

ZDO8H050VAS000---KA

### Connection



# EBT005



## Splitter box

ZDO8H050VAS000---KA

### Electrical connection - slot

Connector: 8 x M12; Contacts: gold-plated; Tightening torque: 0.8...1.5 Nm