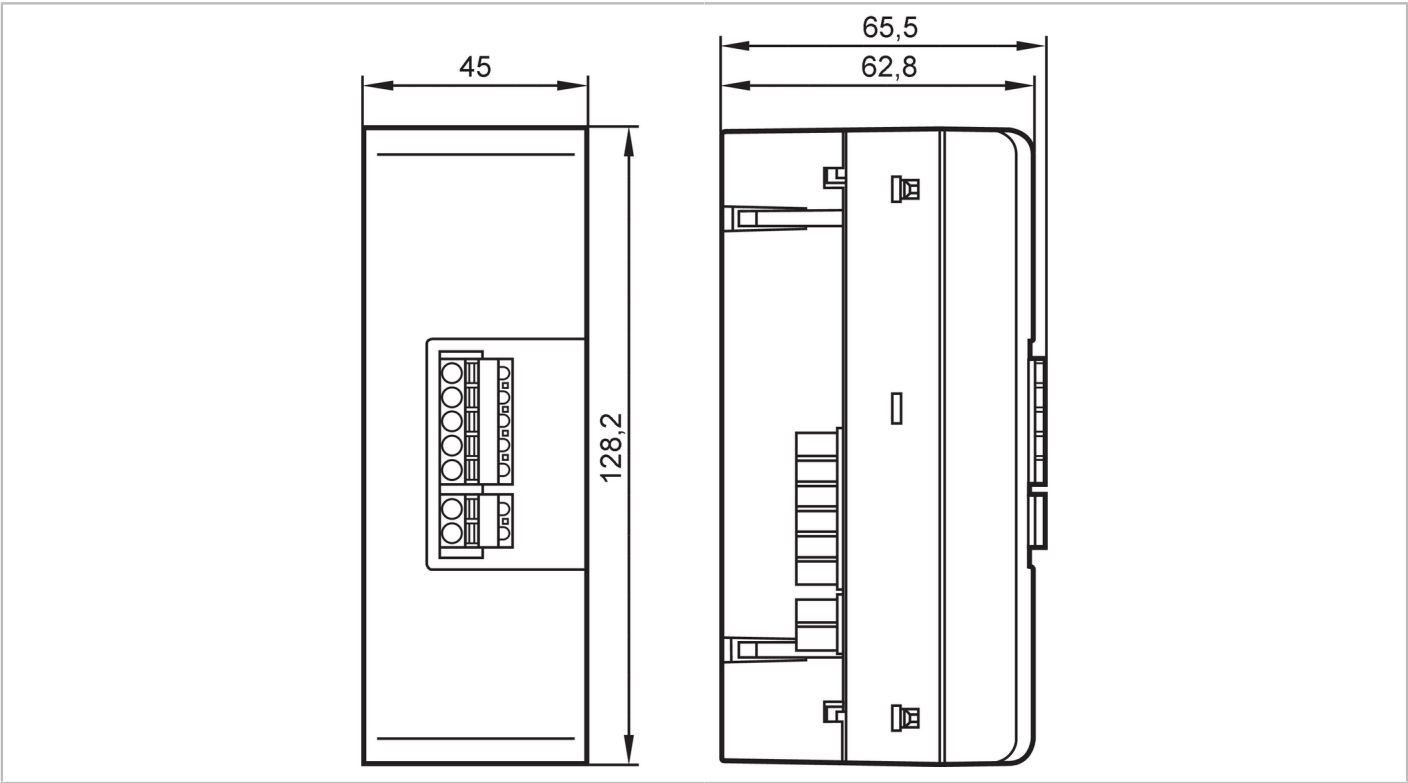


AC1250



AS-Interface data decoupling module

AS-i Data Decoupler



Electrical data

Operating voltage	[V]	21.5...31.6 DC
Reverse polarity protection		yes

Outputs

Short-circuit proof		yes
Electrically separated		no

Operating conditions

Ambient temperature	[°C]	0...60
Storage temperature	[°C]	-20...70
Protection		IP 20

Tests / approvals

MTTF	[years]	701
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AS-i classification

AS-i certificate		93001
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Mechanical data

Weight	[g]	263.5
Housing		rectangular
Dimensions	[mm]	128.2 x 45 x 65.5
Material		PC

Remarks

Pack quantity		1 pcs.
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AC1250



AS-Interface data decoupling module

AS-i Data Decoupler

Electrical connection

...2.5 mm²

Connection

	AS-i 2+
	AS-i 2-
	AS-i 1+
	AS-i 1-
	FE
	24 V
	0 V