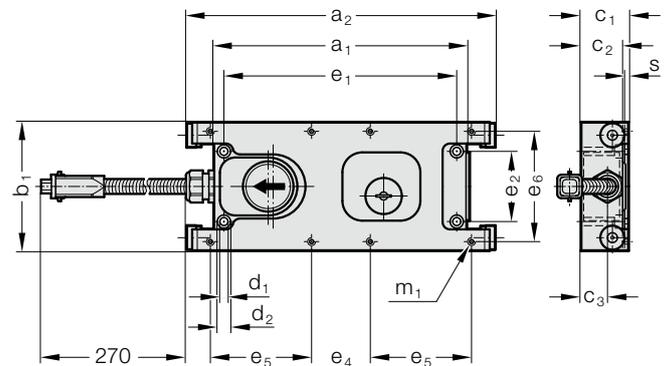


Transporter electrical, BLACK LINE EX



2299.62.1□100.



Description:

The electric transporter simplifies automation, increases energy efficiency and reduces noise pollution. The speed can be adjusted mechanically and, depending on the task type, the transporter conveys, sorts or separates electrically.

Used predominantly in metal processing and the automotive industry.

Material:

High-strength steel and anodised aluminium

Order example:

Order numbers for Transporter electric BLACK LINE **without connection cable** (2299.62.82.0x.xx)

With control unit, 230 V:

2299.62.14100.02 COMPACT EX (potential-free output)

2299.62.12100.02 MAX EX (potential-free output)

2299.62.10100.02 ULTRA EX (potential-free output)

Replacement **without** control unit, 230 V:

2299.62.14100.00 COMPACT EX

2299.62.12100.00 MAX EX

2299.62.10100.00 ULTRA EX

Note:

The connection cable, control unit transporter and optionally the signal cable, control unit press are to be ordered separately.

For more information on the electrical connections, control unit and channel fastening, see Accessories.

Socket head screws DIN EN ISO 4762 for fastening the transporter are included in delivery.

2299.62 Transporter electrical, BLACK LINE EX

Order No	a ₁	a ₂	b ₁	c ₁	c ₂	c ₃	d ₁	d ₂	e ₁	e ₂	e ₄	e ₅	e ₆	m ₁	s
2299.62.14100.00	250	305	128	47	41	25	8.2	13.5	230	70	58	100	110	M6	4
2299.62.12100.00	260	316	138	68	61	38	8.2	13.5	238	70	58	105	110	M6	5
2299.62.10100.00	260	320	146	78	69	51	8.2	13.5	238	70	58	105	110	M6	6

Execution	COMPACT EX	MAX EX	ULTRA EX
Transport weight max. (excl. channel) [kg]	20	40	100
Guide channel weight max. [kg]	8	16	50
Stroke	20	20	20
Conveying speed (mechanically adjustable) [m/min.]	4 - 8	4 - 8	4 - 8
Warning system (motion sensor)	integrated	integrated	integrated
Start/stop	Controllable via PLC	Controllable via PLC	Controllable via PLC
Motor and overload protection	integrated	integrated	integrated
Noise emissions [dB-A]	60	60	60
Power consumption [kW]	0.07	0.15	0.25
Electrical connection, control unit	Han 3A	Han 3A	Han 3A
Protection type	IP62	IP62	IP62
Weight [kg]	3.7	6.3	9
Temperature range (permissible ambient temperature)	-20 to +100 °C	-20 to +100 °C	-20 to +100 °C