CDP Series High-performance chain drives



CDP 1500/800-BSY+











Approvals / Certificates

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Technical data

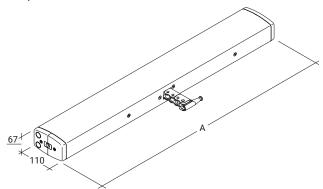
CDP 1500/800-BSY+

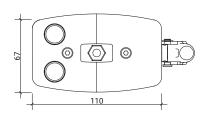
Supply	24 V DC / ±15 % / 4 A
Duty cycle	30 % (ON: 3 min. / OFF: 7 min.)
Force of pressure	1500 N
Tensile force	1500 N
Nominal locking force *	3000 N
Service life	> 10000 double strokes
Stroke	800 mm
OPEN running speed	6 mm/s
OPEN running speed - SHEV	17.7 mm/s
CLOSED running speed	6 mm/s
Type of protection	IP 32
Emission sound pressure level	$LpA \le 70 dB(A)$
Temperature range	-15 °C (-5 °C **) +75 °C
Fire resistance	B300 (30 min / 300 °C)
Housing	Aluminium
Surface	Powder-coated
Colour	White aluminium (~ RAL 9006)
Connection	2.5 m silicone cable
WxHxD	807 x 67 x 110 mm
Weight	8.3 kg
Remark	Variable equipment possible
Art. No.	26.600.10

^{*} Depending on the mounting, ** in accordance with VdS 2580 $\,$

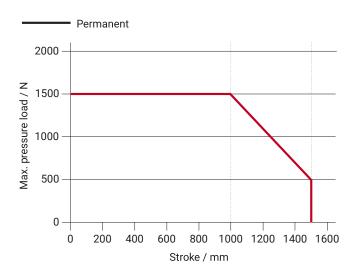
Dimensions

All specifications in mm





Pressure load diagram



Possible applications

- + Mounted installation
- + Application force

+ Frame mounting

+ Application tension

