Product data sheet

Slimdrive SL-T30 *

Automatic sliding door system for fire protection doors with resistance class T30

AREAS OF APPLICATION

- → Single and double leaf sliding door systems
- → Door leaf weight of up to 120 kg per leaf
- → Opening widths of 900 to 2500 mm possible

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Slimdrive SL-T30 *

PRODUCT FEATURES

- Very quiet running, low-wear direct current drive with a height of only 7 cm
- Independent error recognition and recording
- Various mechanical and electrical locks are optionally available

TECHNICAL DATA

Productname	Slimdrive SL-T30 *
For 1-leaf door systems	Yes
For 2-leaf door systems	Yes
Fire protection leaf T30 (Hörmann)	Yes
Height	70 mm
Depth	189 mm
Leaf weight (max.) 1-leaf	120 kg
Leaf weight (max.) 2-leaf	120 kg
Opening width 1-leaf	700 mm - 2000 mm
Opening width 2-leaf	900 mm - 3000 mm
Service temperature	10 - 40 °C
IP rating	IP20
Disconnection from mains	Main switch in the drive
Standard conformity	DIN EN ISO 13849: Performance Level D

ACCESSORIES

EFT ELBOW SWITCH *

Stainless steel elbow switch with IP65 IP rating for activating automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Type of installation
EFT elbow switch	Very flat design, IP rating IP20	119898	Stainless steel	75 x 250 x 17 mm	Surface-mounted

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KFT ELBOW SWITCH

Plastic elbow switch, IP rating IP20, for activation of automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Type of installation
KFT elbow switch	Very flat design, IP rating IP20	114077	stainless steel colour	90 x 179 x 23 mm	Surface-mounted
KFT elbow switch	Very flat design, IP rating IP20	114078	white	90 x 179 x 23 mm	Surface-mounted

LS 990 ELBOW SWITCH

Elbow switch for activating automatic doors

Designation	Ident-No.	Colour	Dimensions	Type of installation	IP rating
LS 990 elbow switch	128583	Stainless steel	81 x 223 x 18 mm	Flush-mounted installation	IP30
LS 990 elbow switch	128582	Stainless steel	81 x 223 x 51 mm	Surface-mounted	IP30
LS 990 elbow switch	141041	alpine white	81 x 223 x 51 mm	Surface-mounted	IP30
LS 990 elbow switch	141042	alpine white	81 x 223 x 18 mm	Flush-mounted installation	IP30

LED SENSOR FOOT SWITCH *

Switch for activating automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Output
LED sensor foot switch *	Capacitive push button for activating automatic door systems. Protection rating IP69K	182936	Stainless steel	100 x 100 x 3 x 14 mm	PNP transistor output

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LED SENSOR SWITCH *

Switch for activating automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Output
LED sensor switch *	Capacitive push button with blue LED lighting and haptic Braille lettering for activating automatic door systems. Protection rating IP69K	137529	black	100 x 100 x 10 mm	PNP transistor output
LED sensor switch glass *	Capacitive push button with blue light emitting diode lighting for activation of automatic door systems. Protection class IP69K	143412	white	100 x 100 x 8 mm	PNP transistor output

AS 500 ROCKER PUSH BUTTON

Activation of all GEZE automatic doors

Designation	Ident-No.	Colour	Dimensions	Type of installation	IP rating
AS 500 rocker push button	120888	alpine white	80 x 80 x 9 mm	Flush-mounted installation	IP20

GC 365 *

Combined detector for activating and protecting automatic sliding doors with four different infrared light curtain configuration settings

Designation	Description	Ident-No.	Colour	Dimensions	Output
GC 365 R *	Combined detector for the activation and safeguarding of automatic sliding doors	160283	black	267 x 61 x 38 mm	Potential-free relay contact
GC 365 SF *	Combined detector for the activation and safeguarding of automatic sliding doors in escape route direction	160284	black	267 x 61 x 38 mm	Relay, frequency, voltage

Slimdrive SL-T30 *

DPS

Display programme switch for setting the mode of operation for automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Operating voltage
Display programme switch DPS with OFF switch	Configuring the mode of operation as well as commissioning and parameter setting for automatic doors / with 5x control keys, 2x7 segment display, alphanumerical fault display, IP rating IP40	151524	alpine white	80 x 80 x 53 mm	24 V DC
DPS with OFF switch and SCT key switch	in combined double frame without Euro profile half cylinder	155810	alpine white	80 x 151 x 50 mm	24 V DC

GC 341 *

Safety sensor for automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Operating voltage
GC 341 *	Safety sensor for automatic doors	160285	black	267 x 61 x 38 mm	24 V DC

MINI LED SENSOR SWITCH *

Activation of all GEZE automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Output
LED sensor switch 20 mm *	Capacitive push button for activating automatic door systems. Protection rating IP69K	143273	Aluminium, matt	28.5 x 28.5 x 21 mm	PNP transistor output

Slimdrive SL-T30 *

MECHANICAL PROGRAMME SWITCH

Mechanical programme switch for setting the mode of operation for automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Operating voltage
MPS mechanical programme switch	Setting of the mode of operation of automatic doors with rotary knob, LED fault display, IP rating IP40 / suitable for switch ranges with 55x55mm switch insert	113226	alpine white	80 x 80 x 24 mm	24 V DC
MPS ST mechanical programme switch	Setting of the mode of operation of automatic doors with key, LED fault display, IP rating IP40, keyed alike cylinder, incl. 2× keys / suitable for switch ranges with 55x55mm switch insert	113227	alpine white	80 x 80 x 24 mm	24 V DC

AS 500 *

AS emergency stop switch with glass pane and five interchangeable labels ("Nottaster öffnen", "Notschalter", "Emergency switch", "Tür schließen" and without text)

Designation	Description	Ident-No.	Colour	Dimensions	Type of installation
AS 500 emergency stop switch *	Rocker control switch with glow lamp, glass pane and five exchangeable labels (“Emergency push button open”, “Emergency push button”, “Emergency switch”, “Close door” and no lettering)	120881	alpine white/red	80 x 80 x 21 mm	Flush-mounted installation

SCT STAINLESS STEEL *

Key switch stainless steel for authorised activation and for changing the mode of operation of automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Type of installation
Key switch, switching operation without Euro profile half cylinder	Mounting with claws or screws, one-sided switching operation (key can be removed in the central position), cover can only be removed with key, light alloy housing, IP rating IP54	098870	silver-coloured	79 x 79 x 12.5 mm	Flush-mounted installation
Key switch with Euro profile half cylinder and three keys	adjustable stay-put or switching operation on both sides (key can be pulled out in the central position), cover can only be removed with key, light alloy housing, IP rating IP54	137056	silver-coloured	75 x 74 x 66 mm	Surface-mounted

Slimdrive SL-T30 *

Designation	Description	Ident-No.	Colour	Dimensions	Type of installation
Key switch, stay-put without Euro profile half cylinder	Mounting with claws or screws, one-sided stay-put (key can be removed in the central position), cover can only be removed with key, aluminium casement, IP rating IP54	111357	silver-coloured	79 x 79 x 12 mm	Flush-mounted installation

SCT KEY SWITCH

Key switch for authorised activation and for changing the mode of operation of automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Operating voltage
SCT key switch *	2-pin with Euro profile half cylinder, two-sided switching operation, without AS 500 frame	118478	alpine white		24 V DC
SCT key switch	1 pin without Euro profile half cylinder, single-sided switching operation	117996	alpine white	80 x 80 x 11 mm	24 V DC

SCT 221

Key switch for authorised activation and changing the mode of operation of automatic doors, surface and flush-mounted

Designation	Description	Ident-No.	Colour	Dimensions	Type of installation
SCT 221 key switch	One-sided switching operation, without Euro profile half cylinder / One-sided switching operation (key can only be removed in the central position), cover can only be removed with key, light alloy housing, IP rating IP54	054240	silver-coloured	75 x 75 x 11 mm	Flush-mounted installation
SCT 221 key switch	One-sided switching operation, without Euro profile half cylinder / One-sided switching operation (key can only be removed in the central position), cover can only be removed with key, light alloy housing, IP rating IP54	054532	silver-coloured	75 x 75 x 50 mm	Surface-mounted

Slimdrive SL-T30 *

TPS

Keypad programme switch for setting the mode of operation for automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Operating voltage
TPS keypad programme switch	with 2 control keys, LED display, coded fault display, IP rating IP40 / suitable for switch ranges with 55x55mm switch insert	113231	alpine white	80 x 80 x 11 mm	24 V DC
TPS keypad programme switch and SCT key switch	in combined double frame without Euro profile half cylinder	113232	alpine white	80 x 152 x 11 mm	24 V DC

WRM-24

Receiving module for activating automatic doors and window drives with 24 V DC

Designation	Description	Ident-No.	Colour	Dimensions	Output
WRM-24 receiving module	52 x 47 x 23 mm (W x H x D), for installation in a standard flush-mounted socket / 24 V DC operating voltage, pulsed operation or pulsed and continuous operation	131213	black	52 x 47 x 23 mm	2 potential-free relay contacts

WRM-24B

Receiving module for activating automatic doors and window drives with 24 V DC

Designation	Description	Ident-No.	Colour	Dimensions	Output
WRM-24B receiving module	130 x 80 x 35 mm (W x H x D), for surface mounting with protection class IP54 / 24 V DC operating voltage, pulsed operation or pulsed and continuous operation	131214	white	130 x 80 x 35 mm	2 potential-free relay contacts

Slimdrive SL-T30 *

WTH

Remote control for activating GEZE automatic doors and window drives via the GEZE wireless programme

Designation	Description	Ident-No.	Dimensions	Operating voltage	Type of installation
WTH-2 remote control 2 channel	with wall fixing and IP rating IP54	131210	78 x 51 x 15 mm	3 V DC	Wall
WTH-4 remote control 4 channel	with wall fixing and IP rating IP54	131211	78 x 51 x 15 mm	3 V DC	Wall
WTH-1 remote control 1 channel	with wall fixing and IP rating IP54	131209	78 x 51 x 15 mm	3 V DC	Wall

AS 500

Manual trigger switch for the manual release of electrically controlled hold-open devices

Designation	Description	Ident-No.	Colour	Dimensions	Operating voltage
AS 500 manual trigger switch	for the manual release of electrically controlled hold-open devices including terminating resistor for line monitoring	116266	alpine white/red	80 x 80 x 9 mm	24 V DC
AS 500 manual trigger switch, glass	for the manual release of electrically controlled hold-open devices including terminating resistor for line monitoring, glass pane and 5 interchangeable labels	120880	alpine white/red	80 x 80 x 21 mm	24 V DC

MULTI-FUNCTION RELAY *

Digitally adjustable multifunction time relay with 18 functions

Designation	Description	Ident-No.	Dimensions	Type of installation	EAN
Multifunction relay 10-250V AC/DC *	Relay with built-in time-dependent activation, times for On and Off phase separately adjustable from 0.75 s to 60 min Possible applications: response delay, flashing relay, etc.	182160	18 x 86 x 58 mm	Top hat rail mounting	4042938821605

Slimdrive SL-T30 *

GC 307+ *

Non-contact proximity switch for activating automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Type of installation
GC 307+ (hand icon) *	Proximity switch for the activation ofautomatic doors	195727	alpine white	80 x 80 x 21 mm	Surface-mounted
GC 307+ (WC icon) *	Proximity switch for the activation ofautomatic doors / Suitable for Powerturn, EMD, and standard sliding doors	195751	alpine white	80 x 80 x 21 mm	Surface-mounted
GC 307+ (hand icon) *	Proximity switch for the activation ofautomatic doors	193226	alpine white	80 x 80 x 8 mm	Flush-mounted installation
GC 307+ (WC icon) *	Proximity switch for the activation ofautomatic doors / Suitable for Powerturn, EMD, and standard sliding doors	195750	alpine white	80 x 80 x 8 mm	Flush-mounted installation

RSZ 7 *

Extendable smoke switch control unit for all GEZE hold-open devices

Designation	Description	Ident-No.	Colour	Supply voltage	Dimensions
RSZ 7 smoke switch control unit *	Smoke switch control unit for all GEZE hold-open devices	185231	according to RAL	230 V	346 x 30 x 55 mm
RSZ 7 smoke switch control unit *	Smoke switch control unit for all GEZE hold-open devices	184196	Stainless steel optic	230 V	346 x 30 x 55 mm
RSZ 7 smoke switch control unit *	Smoke switch control unit for all GEZE hold-open devices	181025	silver-coloured	230 V	346 x 30 x 55 mm
RSZ 7 smoke switch control unit *	Smoke switch control unit for all GEZE hold-open devices	184195	white RAL 9016	230 V	346 x 30 x 55 mm

Slimdrive SL-T30 *

GC 339+ *

Safety sensor for automatic sliding, revolving, and curved sliding doors, as well as for windows

Designation	Description	Ident-No.	Colour	Dimensions	Output
GC 339+ *	Safety sensor for automatic doors	203859	according to RAL	209 x 58 x 47 mm	Potential-free relay contact
GC 339+ *	Safety sensor for automatic doors	203858	black	209 x 58 x 47 mm	Potential-free relay contact

GC 363+ *

Combined detector for activating and protecting automatic sliding doors with ten different infrared light curtain configuration settings

Designation	Description	Ident-No.	Colour	Dimensions	Operating voltage
GC 363+ R *	Combined detector for the activation and safeguarding of automatic sliding doors	203855	according to RAL	270 x 58 x 58 mm	24 V
GC 363+ R *	Combined detector for the activation and safeguarding of automatic sliding doors	203854	black	270 x 58 x 58 mm	24 V
GC 363+ SF *	Combined detector for the activation and safeguarding of automatic sliding doors in escape route direction	203857	according to RAL	270 x 58 x 58 mm	24 V
GC 363+ SF *	Combined detector for the activation and safeguarding of automatic sliding doors in escape route direction	203856	black	270 x 58 x 58 mm	24 V

DIGITAL PROGRAMMABLE TIMER *

For time-controlled changes of modes of operation on automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Output
2-channel programmable timer	Illuminated display, for installation in distribution board, e.g. automatic time-controlled switching of modes of operation, programmable via smartphone and Bluetooth	058158	black	35 x 90 x 58 mm	Potential-free relay contact

Slimdrive SL-T30 *

E2 ROCKER PUSH BUTTON

Activation of all GEZE automatic doors

Designation	Ident-No.	Colour	Dimensions	Type of installation	IP rating
E2 rocker push button	094013	pure white matt	80.8 x 80.8 x 9.3 mm	Flush-mounted installation	IP20

LS 990 ROCKER PUSH BUTTON

Activation of all GEZE automatic doors

Designation	Ident-No.	Colour	Dimensions	Type of installation	IP rating
LS 990 rocker push button	098396	Stainless steel	81 x 81 x 11 mm	Flush-mounted installation	IP20

SERVICE INTERFACE

Faster diagnosis and maintenance

Designation	Description	Ident-No.	Dimensions	EAN
Service interface	For linear sliding doors for assembly on the cover; connection via a plug for the service terminal or Bluetooth interface; connector cable length: 3 m	181028	3000 mm	4042938810289

Slimdrive SL-T30 *

DISPLAY PROGRAMME SWITCH DPS WITHOUT OFF SWITCH *

Display programme switch for setting the mode of operation for automatic doors

Designation	Description	Ident-No.	Colour	Dimensions	Operating voltage
Display programme switch DPS without OFF switch *	Configuring the mode of operation as well as commissioning and parameter setting for automatic doors / with 4x control keys, 2x7 segment display, alphanumerical fault display, IP rating IP40	155809	alpine white	80 x 81 x 5.3 mm	24 V DC

CAN/CAN INTERFACE GALVANICALLY ISOLATED

CAN extension module for automatic sliding, revolving, and swing door drives

Designation	Description	Ident-No.	Dimensions	Type of installation	EAN
CAN/CAN interface galvanically isolated	CAN extension module for automatic sliding, revolving, and swing door drives	119952	55 x 25 x 22 mm	can be plugged in to DCU control units	4042938199520

GEZECONNECTS SOFTWARE *

Wireless parameter setting and diagnostics of automatic door systems

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.