

11 Abbreviations

A	A	Width of passage			
	AKA	Actuating contact „outside“		M	MOT Motor
	AKI	Actuating contact „inside“			MP General installation plan
	AMP	Lamp		N	NET Power supply
	APA	actuating switch for pharmacies			NSK Emergency fail close contact
	APD	Pushbutton for pharmacies			
	APR	locking bar for pharmacies			
	APS	safety device for pharmacies		O	OUT Output
	AS	Connection or general schematic diagram			OVA Optical lock indicator
	ATE	Drive unit		R	RAD-A Radar „outside“
	ATM	Drive module			RAD-I Radar „inside“
					RED Redundant module
B	BAT	Battery-pack		S	SAA interlock control “exit actuation blocked”
	BDE	Control unit			SAG Control unit
	BDE-E	Control unit electronic			S-AUS Interlock control
	BDE-M	Control unit mechanical			SEA Interlock control “entrance actuation blocked”
	BDE-R	Control unit redundant			SEK Transmitter head
	BS	BDE with lock			SHE Safety element, external
C	CAN-H	Serial interface			SÖK Emergency opening contact
	CAN-L	Serial interface			SPS Stored program control SPC
	CO48	special standard in France			SSA Slidebar operator
	CPU	microprocessor			SSK Key-operated contact
D	D-STA	Double sliding door drive			STA Sliding door drive
	DUO	heavy door operator			STD Socket
E	EEPROM	parameter storage			STG Control unit
	ELS	Light barrier			STM Control module
	EMK	Receiver head			STP Control p.c.b.
	EPROM	program storage			SUR-A Time switch contact “exit mode”
	ES	Electrical connection diagram			SUR-V Time switch contact “locking mode”
	E-STA	Single sliding door drive		T	THS Thermostatic switch
	E-STA-L	Single sliding door drive left			TOS Break-out system
	E-STA-R	Single sliding door drive right			TOZ Door hold-open time
F	F	Length of header			TSA Telescopic sliding door operator
	FEM	Extended functions module			TÜV Industrial inspectorate
	FIRST	redundant operator		U	UMR Guide pulley
G	G	Height of passage			µP Microprocessor
	GTR	Gearbox		V	VAK Lock indicating contact
H	HEA	Manual unlocking „from outside“			VAL Locking alarm
	HEI	Manual unlocking „from inside“			VL Wiring list
	HES	Manual unlocking switch			VRR Locking device
K	KA	Cable exit		Z	ZLP Supplementary printed circuit board
L	LED	Light-emitting diode			
	LS	Wiring diagram			