

Spare parts Controls

ACS 21/25/30/40/50/60/70/80

2013-05 Index 00

Controls Index 33							
Pos. Item	Description	Bemerkung Note	gültig ab ▲ gültig bis ▼ valid from ▲ valid to ▼	Art.-Nr. Item-No	1	Delivery time class	Preiseinheit Price Unit
I Control ACS 21/25/30/40							
1	Control unit ACS25 (TS970)			D4903R0070		A	Stck./pc.
2	Control unit ACS21 (TS961)			D4903R0054		A	Stck./pc.
3	Control System ACS40 with status module (TS981)	RP100		D4903R0084		A	Stck./pc.
4	Control box ACS30, V2	RR220		D4903V0010		A	Stck./pc.
5	A-pos. card ACS30	RR220		D08-8811-00		A	Stck./pc.
6	A-pos card with cabel, ACS30-V1.1	RR220		D08-8811-01		A	Stck./pc.
II Control ACS 50							
1	Control unit ACS50			D4903R0001		A	Stck./pc.
2	Functions card ACS50			D4903R0002		A	Stck./pc.
3	One way brake rectifier plugable in control system			D4920V0021		A	Stck./pc.
	Full wave brake rectifier plugable in control system			D4920V0022		A	Stck./pc.
	Full wave brake rectifier 196VDC, external	open circuit brake		D4909R0004		A	Stck./pc.
4	Brake relais plugable in control system			D4920R0029		A	Stck./pc.
5	Control unit ACS50 with brake relais			D8930R0036		A	Stck./pc.
6	Up/down button yellow	Telemecanique		D8810R0061		A	Stck./pc.
7	Stop button	Telemecanique		D8810R0060		A	Stck./pc.
9	Brake rectifier 196V	300+, open cir.		D4909R0004		A	Stck./pc.
10	One way rectifier			D4909R0005		A	Stck./pc.
11	Gearbox heating	For all GfA Drive units		D8930RG082	G	C	Stck./pc.
	Heating resistor			D8930R0109		A	Stck./pc.
12	Wireless Safety system – Receiver	For Flex Edge		D4904T0028		A	Stck./pc.
13	Cable wireless system ACS 50			D8830R0165		A	Stck./pc.
III control ACS 60							
1	Bas control board ACS60			D4903R0015		A	Stck./pc.
2	Functions card ACS60			D4903R0016		A	Stck./pc.
3	Analysis terminal			D4903R0017		A	Stck./pc.
4	Brake resistance			D4903R0018		A	Stck./pc.
5	Control box steel lacquered (380x380x210mm)			D4903R0019		E	Stck./pc.
6	One way rectifier plugable in control system			D4920V0021		A	Stck./pc.
7	Spare part frequenzcy converter	Note: Programming device required		D8930R0033		A	Stck./pc.
8	Up/down button	Telemecanique		D8810R0061		A	Stck./pc.
9	Stop button	Telemecanique		D8810R0060		A	Stck./pc.

Spare parts Controls

ACS 21/25/30/40/50/60/70/80

2013-05 Index 00

Controls Index 33							
Pos. Item	Description	Bemerkung Note	gültig ab ► gültig bis ► valid from ► valid to ►	Art.-Nr. Item-No	1	Delivery time class	Preiseinheit Price Unit
IV	Control ACS 70						
1	Main switch type KG20A			D4905R0107		A	Stk/pc
2	Terminal circuit board 'new'			D08-8717-12		A	Stk/pc
3	LCD display rear 88-34 Inside control box			D08-8719-01		A	Stk/pc
4	LCD-Display 88-14			D08-8719-00		A	Stk/pc
5	Control system 30 a - 485 nomadrive	Note: Programming device required		D08-8726-31		A	Stk/pc
6	Photocell card 88-17			D08-8730-00		A	Stk/pc
7	Relay circuit board 88-16 nomadrive			D08-8731-00		A	Stk/pc
8	Brake rectifier			D03-0120-25		A	Stk/pc
9	Declutch memory 88-15			D08-8732-00		A	Stk/pc
10	Control box complete			D96-8500-PC		B	Stk/pc
11	Up/down button white	Telemecanique		D8810R0068		A	Stck./pc.
12	Emergency Stop Button, turn to release			D8810R0053		A	Stck./pc.
V	Control ACS 80						
1	Control unit with Eprom without plug till serial no. 3759 Control unit ACS80 with Eprom without plug from serial no. 3760		► no.3759 ► 2003-12 no.3760 ► 2003-12 ►	D4903216 D4903R0046		A A	Stck./pc. Stck./pc.
2	Converter ACS80 with heatsink and filter for control cable >10m and <= 30m, valid from serial no. 3760 Converter ACS80 with heatsink and filter for control cable >10m and <=30m + Eprom V3.xx (for conversion converter till serial no. 3759 to later model)		no.3760 ► 2003-12 ► ► no.3759 ► 2003-12 ►	D4903R0044 D8930R0015		A A	Stck./pc. Stck./pc.
3	Universale module ACS 80 control			D4903177		A	Stck./pc.
4	Brake reistor with cable and plug			D4920007		A	Stck./pc.
5	Plug (set) for ACS 80-controls			D8870R0001		A	Satz/set
6	Fan incl. plug and mounting			D4906007		A	Stck./pc.
7	Eprom ACS 80 with software version 1.xx Eprom (with current software version) valid from serial no. 3760		► no.3759 ► 2003-12 no.3760 ► 2003-12 ►	D4916R0007 D4916R0005		A A	Stck./pc. Stck./pc.
8	Shieldet terminal for brake, encoder and airlock cable (ACS80 from serial number 1035)		no.1035 ► 2000-01 ►	D4911R0043		A	Stck./pc.
9	Control transformer			D4920R0001		A	Stck./pc.
10	Foil key buttons with connection cable	MPS/ACS80		D4903080		A	Stck./pc.
11	Display			D4920009		A	Stck./pc.
13	Airlock plug			D4910R0027		A	Stck./pc.

Spare parts Controls
ACS 21/25/30/40/50/60/70/80

2013-05 Index 00

Controls Index 33							
Pos. Item	Description	Bemerkung Note	gültig ab ▲ gültig bis ▼ valid from ▲ valid to ▼	Art.-Nr. Item-No	1	Delivery time class	Preiseinheit Price Unit
VI	Main switch						
1	Main switch Telemecanique cpl. with handel	ACS 50/60/80, PLS-GT		D8810R0038		A	Stck./pc.
2	Switching neutral terminal for 4801161			D4905R0217		A	Stck./pc.
3	Safety housing for switching neutral terminal for 4906026			D4905027		A	Stck./pc.
4	Door locking for main switch for main switch 8810R0038			D4801210		A	Stck./pc.
5	Main switch	FUSI		D4801161			Stck./pc.
	Main switch	MPS		D4801115			Stck./pc.
	Main swith	PLS-G with plastic box		D4905034			Stck./pc.
	Main swith	PLS-GT, PLS-G with top hat rail		D4801078			Stck./pc.
6	Display	FUSI		D4920002		A	Stck./pc.
VII	E-connector						
1	Cable for airlock	ACS80		D4907R0040			m

Spare parts Controls

ACS 21/25/30/40/50/60/70/80

2013-05 Index 00

Controls Index 33							
Pos. Item	Description	Bemerkung Note	gültig ab ▲ gültig bis ▼ valid from ▲ valid to ▼	Art.-Nr. Item-No	1	Delivery time class	Preiseinheit Price Unit
VIII	Control unit						
1	Control unit Bircher	24V, DC		D4914R0009			Stck./pc.
2	Control unit Gelbau	Diode redundant		D4904180			Stck./pc.
3	Control unit ASO			D4904R0478			Stck./pc.
4	Control unit Mayser	230V		D4904R0432			Stck./pc.
	Control unit Mayser	24V		D4904R0431			Stck./pc.
IX	Additional parts						
1	UPS Beolux 1100W/SQI-RIT	steel		D08-8756-99			Stck./pc.
	UPS Beolux 1100W/SQI-RIT	stainless steel		D4909R0029			Stck./pc.
2	24V DC Power Supply			D8850RG001	G	A	Stck./pc.

Legend	
	1
G	Generic Item
Delivery time	
A	Within 24 hours
B	2-3 Workdays
C	5-8 Workdays
D	10-14 Workdays
Wear parts	
	x = Standard wear with time/use

