

Professionall

Solutii profesionale pentru echipamente profesionale



GAS COMPONENTS



ELECTRIC COMPONENTS



WATER TECHNOLOGY



MECHANICAL COMPONENTS



TOOLS

Spare parts suitable for

SCHOLL

heating elements

heating elements for bain maries

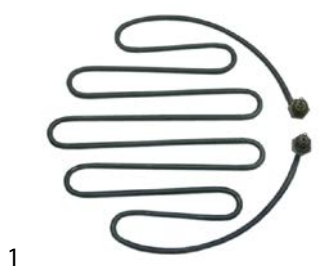
			
No.	420290	Ref. No.	71,01,35
description heating element 1000W 230V heating circuits 1 L 415mm W 198mm connection M4 tube ø 8.5mm 2 hole fixing thread M14x1.5 immersion heater mounting distance 190mm			

			
No.	415635	Ref. No.	71,20,06
description heating element 1000W 230V heating circuits 1 L 455mm W 210mm connection ø4 tube ø 6.5mm 2 hole fixing thread M14x1.5 dry heating element mounting distance 202mm			
spare parts for 415635			
			
No.	510417	Ref. No.	—
accessories for 415635			
			
No.	520228	Ref. No.	—
			
No.	520230	Ref. No.	—
			
No.	521101	Ref. No.	—
			
No.	550262	Ref. No.	—
			
No.	550354	Ref. No.	—

			
No.	415750	Ref. No.	71,20,70
description heating element 1500W 230V heating circuits 1 L 245mm W 235mm connection plug-in connection 4mm tube ø 6.3mm 2 hole fixing thread M14x1.5 immersion heater H 21mm mounting distance 34mm			
spare parts for 415750			
			
No.	510417	Ref. No.	—

accessories for 415750			
			
No.	520228	Ref. No.	—
			
No.	520230	Ref. No.	—
			
No.	521101	Ref. No.	—
			
No.	550262	Ref. No.	—
			
No.	550354	Ref. No.	—

			
No.	418342	Ref. No.	71,01,71 71,20,23
description heating element 2000W 230V heating circuits 1 L 207mm W 413mm connection length 25mm connection M4 tube ø 8.7mm 2 hole fixing thread M14x1.5 dry heating element mounting distance 404mm			
accessories for 418342			
			
No.	510417	Ref. No.	—
			
No.	520228	Ref. No.	—
			
No.	520230	Ref. No.	—
			
No.	521101	Ref. No.	—
			
No.	550262	Ref. No.	—

			
No.	415751	Ref. No.	VZ 12806 71,20,71
description heating element 2200W 230V heating circuits 1 L 251mm W 245mm connection length 21mm tube ø 6.5mm 2 hole fixing thread M14x1.5 immersion heater H 23mm mounting distance 45.5mm			
accessories for 415751			
			
No.	510417	Ref. No.	—

accessories for 415751				
	No.	520228	Ref. No.	—
tooth lock washer ID ø 15.3mm ED ø 24mm steel Qty 1 pcs for thread M14				
	No.	520230	Ref. No.	—
nut thread M14x1.5 H 5mm WS 19 zinc-coated steel Qty 1 pcs				
	No.	521101	Ref. No.	—
nut thread M14x1.5 H 5mm WS 19 SS Qty 1 pcs				
	No.	550262	Ref. No.	—
flat gasket copper ED ø 20mm ID ø 14mm thickness 2mm				

heating elements for hot counters

				
No.	418327	Ref. No.	71,01,72 71,20,24	
description	heating element 2800W 230V dry heating element hot bar 2 hole fixing			

heating elements for plate warmers



1

No.	418304	Ref. No.	71,20,40	
description		heating element 400W 230V 2 hole fixing thread M14x1.25 L 132mm W 126mm H 46mm heating circuits 1 connection male faston 6.3mm L1 110mm L2 22mm immersion heater tube ø 8mm mounting distance 100mm		
accessories for		418304		
	No.	521101	Ref. No.	—
nut thread M14x1.5 H 5mm WS 19 SS Qty 1 pcs				

heating elements for heating bridges

1 			
No.	418241	Ref. No.	71,01,11 71,20,02
description	heating element 500W 230V heating circuits 1 L 385mm W 105mm tube ø 6.3mm cable length 145mm dry heating element		

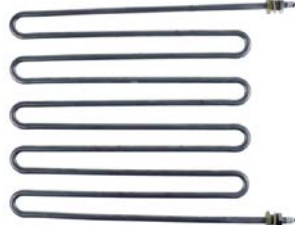
bottom heaters



1

No.	418242	Ref. No.	71,01,90 71,30,01	
description bottom heater 1800W 230V heating circuits 2 ø 196mm safety thermostat 250°C thermostat 117°C M5 mounting distance 180mm				
spare parts for 418242				
	No.	375792	Ref. No.	—
thermostat t.max. 117°C temperature range 30-117°C 1-pole 1NO 16A probe ø 3.03mm probe L 178mm capillary pipe 990mm capillary pipe isolatedmm gland nut shaft ø 6x4.6mm shaft L 23mm shaft position rotation 270° probe material SS with curved probe				
	No.	375793	Ref. No.	—
safety thermostat switch-off temp. 250°C 1-pole 16A probe ø 3.03mm probe L 160mm capillary pipe 990mm capillary pipe isolated 800mm gland nut probe SS with curved probe				
accessories for 418242				
	No.	520323	Ref. No.	71,01,73 71,30,02
gasket ID ø 160mm ED ø 200mm hole distance 90/180mm hole ø 7mm silicone for bottom heaters				
	No.	520324	Ref. No.	—
counterflange ID ø 160mm ED ø 200mm hole distance 90/180mm hole ø 7mm SS for bottom heaters				

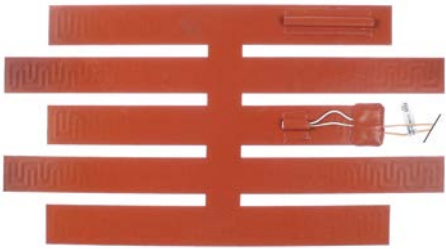
immersion heating elements



1

No.	418341	Ref. No.	71,20,26	
description heating element 1500W 230V heating circuits 1 L 325mm W 260mm 2 hole fixing thread M14x1.5 mounting distance 251mm connection M4 tube ø 8.8mm connection length 27mm				
spare parts for 418341				
	No.	510417	Ref. No.	—
flat gasket fibre ED ø 20mm ID ø 14mm thickness 2mm Qty 1 pcs				
accessories for 418341				
	No.	520228	Ref. No.	—
tooth lock washer ID ø 15.3mm ED ø 24mm steel Qty 1 pcs for thread M14				
	No.	520230	Ref. No.	—
nut thread M14x1.5 H 5mm WS 19 zinc-coated steel Qty 1 pcs				
	No.	521101	Ref. No.	—
nut thread M14x1.5 H 5mm WS 19 SS Qty 1 pcs				
	No.	550262	Ref. No.	—
flat gasket copper ED ø 20mm ID ø 14mm thickness 2mm				

foil heating elements

			
1			
No.	420273	Ref. No.	71,21,16 71,21,17
description	foil heating element L 450mm W 238mm 1000W 230V silicone cable length 2000mm thickness 1mm connection cable		

accessories

flange gaskets

			
1			
No.	520323	Ref. No.	71,01,73 71,30,02
description	gasket ID Ø 160mm ED Ø 200mm hole distance 90/180mm hole Ø 7mm silicone for bottom heaters		

thermostats

bi-metal thermostats

bi-metal thermostats

			
1			
No.	390525	Ref. No.	70,01,16 70,10,11
description	bi-metal thermostat hole distance 25mm switch-off temp. 105°C 1NC 1-pole connection F6.3 2 hole fixing		

control and safety thermostats

EGO

control thermostats

55.13_ series



No.	375705	Ref. No.	70,10,02
description	thermostat t.max. 110°C temperature range 30-110°C 1-pole 1NO 16A probe Ø 6mm probe L 115mm capillary pipe 1430mm capillary pipe isolatedmm gland nut M9x1 shaft Ø 6x4.6mm shaft L 23mm shaft position upper rotation 270°		



No.	375744	Ref. No.	70,10,30
description	thermostat t.max. 120°C temperature range 30-120°C 1-pole 1NO 16A probe Ø 6mm probe L 85mm capillary pipe 2970mm capillary pipe isolated 2950mm gland nut shaft Ø 6x4.6mm shaft L 18mm shaft position° shaft position upper rotation 270°		

55.34_ series



No.	375143	Ref. No.	70,01,05 70,10,05
description	thermostat t.max. 110°C temperature range 32-110°C 3-pole 3NO 16A probe Ø 6mm probe L 138mm capillary pipe 1480mm capillary pipe isolated 1100mm gland nut M9x1 shaft Ø 6x4.6mm shaft L 23mm shaft position upper rotation 270°		



1

No.	375022	Ref. No.	70,01,04 70,10,04
description	thermostat t.max. 180°C temperature range 95-180°C 3-pole 3NO 16A probe ø 6mm probe L 133mm capillary pipe 1780mm capillary pipe isolated 1400mm gland nut M9x1 shaft ø 6x4.6mm shaft L 23mm rotation 270°		

safety thermostats

55.11_ series



1

No.	390878	Ref. No.	70.01.07 70.10.07
description	safety thermostat switch-off temp. 80°C 1-pole 1NC 16A probe ø 4mm probe L 89mm capillary pipe 195mm capillary pipe isolatedmm gland nut probe		

switches and momentary switches

rocker/momentary rocker switches

30x11mm



1

No.	301012	Ref. No.	73,15,05
description	rocker switch mounting measurements 30x11mm green 1NO/ indicator light 250V 16A 0-1 connection male faston 6.3mm ambient temperature max. 85/125°C protection IP40		



1

No.	346423	Ref. No.	73,15,07	
description	rocker switch mounting measurements 30x11mm green 1NO/ indicator light 250V 16A 0-I connection male faston 6.3mm ambient temperature max. 85°C/145°C protection IP65 with cover cap			
accessories for	346423			
	No.	301035	Ref. No.	—
	protective cover mounting measurements 30x11mm			

float switches



1

No.	401442	Ref. No.	72,01,21 72,30,04
description	float switch thread 1/4" 1NO ø 28mm L 70mm mounting ø 1/4"mm voltage 25VAC/60VDC 0.5A cable cable length 2100mm		

cam switches

with potentiometer



1

No.	345119	Ref. No.	94010000
description	cam switch 2 operating positions 2NO sequence 0-1 16A shaft ø 6x4.6mm shaft L 23mm connection soldering connection operation switch cable lengthmm 10kOhm plastic with potentiometer		
accessories for	345119		
	No.	301214	Ref. No.
	—		
cam switch 2 operating positions operation switch 16A sequence 0-1 shaft ø 6x4.6mm shaft L 33mm connection male faston 6.3mm plastic ambient temperature max. 150°C			

rotary switches

MOELLER/EATON



1

No.	346419	Ref. No.	72,01,67 72,41,07
description	rotary switch 4 0-1-2-3 sets of contacts 4 type T0-2-171/E 400V 16A shaft ø 5.8x6.9mm connection screw		

encoders and potentiometers



1

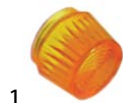
No.	345119	Ref. No.	94010000	
description	cam switch 2 operating positions 2NO sequence 0-1 16A shaft ø 6x4.6mm shaft L 23mm connection soldering connection operation switch cable lengthmm 10kOhm plastic with potentiometer			
accessories for	345119			
	No.	301214	Ref. No.	—
	cam switch 2 operating positions operation switch 16A sequence 0-1 shaft ø 6x4.6mm shaft L 33mm connection male faston 6.3mm plastic ambient temperature max. 150°C			

lamps

indicator lights

indicator lights 3-piece (housing, lens and bulb)

ø16.2mm



1

No.	359070	Ref. No.	73,10,07
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description indicator light lens yellow



1

No.	359060	Ref. No.	73,10,04
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description lamp socket mounting measurements ø16.2mm socket E10 connection screw

indicator lights (complete)

30x11mm



1

No.	359160	Ref. No.	73,10,19
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description indicator light mounting measurements 30x11mm 230V green connection male faston 6.3mm rectangular temp.-resist. 125°C

screw-on/push-on fit

halogen lamp

for socket E14 / E27



1

No.	359683	Ref. No.	71,40,14
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description halogen lamp socket E27 240V 60W ø 31mm lens L 58mm L 94mm temp.-resist. 300°C Qty 1

linear lamps

infrared lamps

with base type R7s



1

No.	359331	Ref. No.	1R192405 71.50.32
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description infrared lamp socket R7s L 220mm 230V 300W IMPORT



1

No.	359693	Ref. No.	71,50,31
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description infrared lamp socket R7s L 220mm 230V 400W IMPORT



1

No.	361989 ¹	Ref. No.	71.50.35
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description infrared lamp socket R7s L 218mm 240V 400W

¹with double glass

quartz lamps



1

No.	359692	Ref. No.	B0703 B0705
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description infrared lamp 230V 400W L 320mm H 32mm W 60mm

sockets for linear lamps

R7s



1

No.	359445	Ref. No.	3B0700ET TB-000243
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description bracket for halogen lamp L 46mm W 25mm thickness 1mm edition since year of construction 2005 mounting distance 36mm



1

No.	359399	Ref. No.	73,20,00
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description lamp socket socket R7s



1

No.	359726	Ref. No.	73,20,00
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description lamp socket socket R7s 250V ø 18mm Lmm H 28mm connection cable 230mm mounting distance mm mounting thread M14x1 cable material silicone Qty 1 pcs



1

No.	359675	Ref. No.	73,20,01 TB-000365
description	lamp socket socket R7s with 2 hole fixing cable length 500mm L 28mm		

hard-glass infrared lamps



1

No.	358097	Ref. No.	71,01,65 71.40.06
description	infrared lamp socket E27 240V 250W ø 125mm L 173mm type BR125 clear hard glas		



1

No.	359463	Ref. No.	71,40,05
description	infrared lamp socket E27 240V 250W ø 125mm L 173mm type BR125 red hard glas		

fluorescent lamps

fluorescent lamps

G5



1

No.	359384	Ref. No.	71,45,01
description	fluorescent lamp socket G5 L 287mm 8W 230V Qty 1 pcs		

G13



1

No.	359372	Ref. No.	71,45,03 71,45,08
description	fluorescent lamp socket G13 L 895mm 30W 230V Qty 1 pcs		

accessories

sockets



1

No.	359681	Ref. No.	73,20,22
description	lamp socket socket G13 for fluorescent lamps		



1

No.	359682	Ref. No.	73,20,23
description	lamp socket socket G13 for fluorescent lamps		



1

No.	359684	Ref. No.	73,20,20
description	lamp socket socket G5 for fluorescent lamps		

starter holders



1

No.	380466	Ref. No.	73,20,21
description	starter holder		

ballasts



1

No.	401141	Ref. No.	72,43,12
description	electrical ballast 30W 230V for fluorescent lamps Qty 1 pcs		

			
1			
No.	401449	Ref. No.	72,43,11
description	electrical ballast 30W for fluorescent lamps		

			
1			
No.	401448	Ref. No.	72,43,10
description	electrical ballast 8W for fluorescent lamps		

oven lamps

lamps

halogen lamps

for socket E14 / E27

			
1			
No.	359683	Ref. No.	71,40,14
description	halogen lamp socket E27 240V 60W ø 31mm lens L 58mm L 94mm temp.-resist. 300°C Qty 1		

sockets

E27

			
1			
No.	359680	Ref. No.	73,20,05
description	lamp socket socket E27		

timers

audible timers

			
1			
No.	350087	Ref. No.	72,01,48 72,20,01
description	audible timer operation time 60min ø 47mm shaft ø 6x4.6mm shaft L 20mm mounting distance 28mm		

alarm devices

buzzers

			
1			
No.	350050	Ref. No.	72,01,30 72,30,10
description	buzzer 230VAC connection male faston 6.3mm screw mounting thread M4 60dB		

contactors

BENEDIKT & JÄGER

power contactors

			
1			
No.	380679	Ref. No.	35500005 88,11,58
description	power contactor resistive load 25A 230VAC (AC3/400V) 12A/5.5kW main contacts 3NO auxiliary contacts 1NO connection screw connection type K2-12A01230		

relays

miscellaneous

			
1			
No.	380491	Ref. No.	72,42,05
description	installation relay 1NO/1NC 230V voltage AC 12A DIN rail protection IP20		



electronic controllers

STÖRK-TRONIC

universal controllers

built-in version



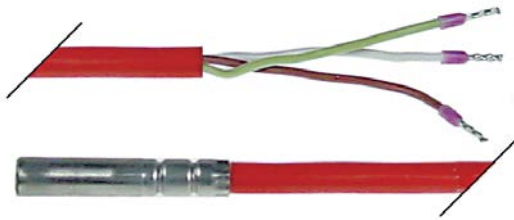
1

No.	379599	Ref. No.	70,10,20
description	electronic controller STÖRK-TRONIK type ST70-31.10 mounting measurements 68.5x28.5mm 12/24V voltage AC/DC Pt100 relay outputs 1 relay defr. funct. no -80 up to +599°C display 3 digits TempIn1 yes 7A		

probes

producer-specific probes

probes



1

No.	379405	Ref. No.	70,30,03
description	temperature probe Pt100 cable silicone probe -50 up to +200°C cable -50 up to +180°C connection 3-wire thread probe ø6x35mm cable length 2m		

fans

cross flow fans

ebm-papst



1

No.	601274	Ref. No.	72,10,11
description	cross flow fan roller ø 60mm roller length 2x180mm motor position centre 36W universal bearing silicone connection 200 230V cable length 200mm 50Hz		



1

No.	601279	Ref. No.	72,10,07 73,01,18
description	cross flow fan roller ø 60mm roller length 60mm motor position right universal bearing silicone connection male faston 6.3mm 220-240V 50Hz		

electric accessories

terminals

connection terminals with screw connection



1

No.	508356	Ref. No.	733030
description	connection terminal 3-pole max 400V cross section 4mm ²		

knobs

universal knobs



1

No.	111861	Ref. No.	70,01,18 70,20,05
description	knob thermostat 1-10 t.max.°C ø 50mm shaft ø 6x4.6mm shaft flat upper		

producer-specific knobs

SCHOLL



1

No.	111861	Ref. No.	70,01,18 70,20,05
description	knob thermostat 1-10 t.max.°C ø 50mm shaft ø 6x4.6mm shaft flat upper		

handles and hand wheels

handle bars

handle bars



1

No.	690442	Ref. No.	96,20,08
description	handle rod tube ø 25mm thickness 1.5mm L 500mm SS		

consoles



1

No.	690329	Ref. No.	74,40,01 79,01,64
description	console pair for handle rod Qty 2 pcs		

STEINCO

with fixing plate

plastic

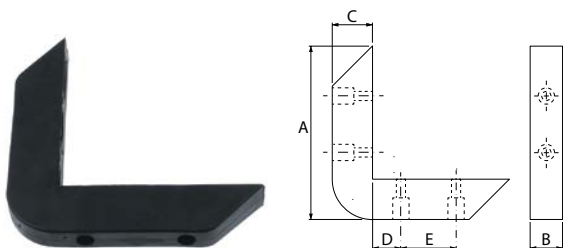


1

No.	700227 ¹	Ref. No.	75,01,37 75,20,03
description	swivel castor with swivel brake ø 125mm plate fixing housing plastic plate size 95x70mm hole distance 75x50mm capacity 100kg bearing ball bearing wheel body polyamide tread TPE tyres H 161mm wheel width 32mm Qty 1 pcs		

¹with swivel brake

bumper angles



1

No.	690378 ¹	Ref. No.	75,90,04
description	bumper angle outer length 165mm inner length 130mm W 40mm H 30mm mounting distance 50/63mm hole distance 19/32mm hole ø 7mm plastic black		
accessories for	690378		
	No.	690902	Ref. No. —
	plug for bumper angle ø 10mm L 8mm grey Qty 1 pcs		

¹suitable plug 690902

valves and tank inlets

ball valves

producer-specific

SCHOLL



1

No.	514333	Ref. No.	76,20,14
description	ball valve connection 1/2" IT - 1/2" ET spout ø 8mm		



1

No.	514364	Ref. No.	76,20,17
description	ball valve handle ø 27mm inlet 1/2" ET wing handle grommet ø 12mm grommet length 76mm outlet ø 12mm		