


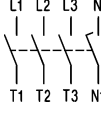

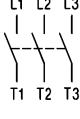

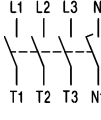


## Emergency-Stop-Main Switches for Panel Mounting, lockable IP66

	max. padlocks	AC21 690V	AC23 3x400V	Plate	Type	Pack pcs.	Weight kg/pcs
<b>3-pole, padlock device SV1</b> 							
		20A	<b>7,5kW</b>	48 □ <sup>1)</sup>	LTS20 EHN1 A3	1	0,15
		25A	<b>10kW</b>	48 □ <sup>1)</sup>	LTS25 EHN1 A3	1	0,15
		32A	<b>12,5kW</b>	48 □ <sup>1)</sup>	LTS32 EHN1 A3	1	0,15
		40A	<b>16kW</b>	48 □ <sup>1)</sup>	LTS40 EHN1 A3	1	0,15
		63A	<b>22kW</b>	48 □ <sup>1)</sup>	LTS63 EHN1 A3	1	0,17
		80A	<b>22kW</b>	48 □ <sup>1)</sup>	LTS80 EHN1 A3	1	0,17
<b>4-pole, padlock device SV1</b> 							
		20A	<b>7,5kW</b>	48 □ <sup>1)</sup>	LTS20 EHN1 A4	1	0,19
		25A	<b>10kW</b>	48 □ <sup>1)</sup>	LTS25 EHN1 A4	1	0,19
		32A	<b>12,5kW</b>	48 □ <sup>1)</sup>	LTS32 EHN1 A4	1	0,19
		40A	<b>16kW</b>	48 □ <sup>1)</sup>	LTS40 EHN1 A4	1	0,19
		63A	<b>22kW</b>	48 □ <sup>1)</sup>	LTS63 EHN1 A4	1	0,21
		80A	<b>22kW</b>	48 □ <sup>1)</sup>	LTS80 EHN1 A4	1	0,21
<b>6-pole, 8-pole</b>					on request		
<b>3-pole, padlock device SV4(34)</b> 							
		20A	<b>7,5kW</b>	64 □ <sup>2)</sup>	LTS20 EHN4 A3	1	0,17
		25A	<b>10kW</b>	64 □ <sup>2)</sup>	LTS25 EHN4 A3	1	0,17
		32A	<b>12,5kW</b>	64 □ <sup>2)</sup>	LTS32 EHN4 A3	1	0,17
		40A	<b>16kW</b>	64 □ <sup>2)</sup>	LTS40 EHN4 A3	1	0,17
		63A	<b>22kW</b>	64 □ <sup>2)</sup>	LTS63 EHN4 A3	1	0,19
		80A	<b>22kW</b>	64 □ <sup>2)</sup>	LTS80 EHN4 A3	1	0,19
		85A	<b>30kW</b>	64 □ <sup>2)</sup>	LTS85 EHN4 A3	1	0,39
		100A	<b>37kW</b>	64 □ <sup>2)</sup>	LTS100 EHN4 A3	1	0,39
		125A	<b>45kW</b>	64 □ <sup>2)</sup>	LTS125 EHN4 A3	1	0,39
		160A	<b>55kW</b>	88 □	LT160 EHN34 T300	1	1,16
<b>4-pole, padlock device SV4(34)</b> 							
		20A	<b>7,5kW</b>	64 □ <sup>2)</sup>	LTS20 EHN4 A4	1	0,20
		25A	<b>10kW</b>	64 □ <sup>2)</sup>	LTS25 EHN4 A4	1	0,20
		32A	<b>12,5kW</b>	64 □ <sup>2)</sup>	LTS32 EHN4 A4	1	0,20
		40A	<b>16kW</b>	64 □ <sup>2)</sup>	LTS40 EHN4 A4	1	0,20
		63A	<b>22kW</b>	64 □ <sup>2)</sup>	LTS63 EHN4 A4	1	0,23
		80A	<b>22kW</b>	64 □ <sup>2)</sup>	LTS80 EHN4 A4	1	0,23
		85A	<b>30kW</b>	64 □ <sup>2)</sup>	LTS85 EHN4 A4	1	0,44
		100A	<b>37kW</b>	64 □ <sup>2)</sup>	LTS100 EHN4 A4	1	0,44
		125A	<b>45kW</b>	64 □ <sup>2)</sup>	LTS125 EHN4 A4	1	0,44
		160A	<b>55kW</b>	88 □	LT160 EHN34 T400	1	1,55




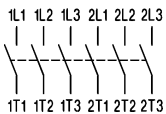



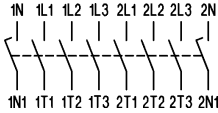
**Add-on modules** see page 276

**Extended Switch Shaft for switches for panel mounting** type suffix **+VW"x"** x = panel thickness




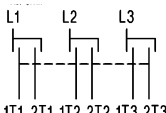



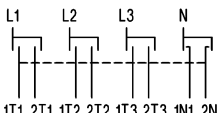
1) Types with padlock device 64 □ type suffix **64**, ordering example: LTS32 EHN**164** A3, on request

2) Types with padlock device 88 □ type suffix **88**, ordering example: LTS32 EHN**488** A3, on request








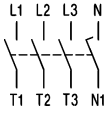
## Emergency-Stop-Main Switches for Panel Mounting, lockable IP66

		max. padlocks	AC21 690V	AC23 3x400V	Plate	Type	Pack pcs.	Weight kg/pcs
<b>6-pole, padlock device SV4</b> 								
			20A	<b>7,5kW</b>	64 □	LTS20 EHN4 A6	1	0,30
			25A	<b>10kW</b>	64 □	LTS25 EHN4 A6	1	0,30
			32A	<b>12,5kW</b>	64 □	LTS32 EHN4 A6	1	0,30
			40A	<b>16kW</b>	64 □	LTS40 EHN4 A6	1	0,30
			63A	<b>22kW</b>	64 □	LTS63 EHN4 A6	1	0,34
			80A	<b>22kW</b>	64 □	LTS80 EHN4 A6	1	0,34
<b>8-pole, padlock device SV4</b> 								
			20A	<b>7,5kW</b>	64 □	LTS20 EHN4 A8	1	0,38
			25A	<b>10kW</b>	64 □	LTS25 EHN4 A8	1	0,38
			32A	<b>12,5kW</b>	64 □	LTS32 EHN4 A8	1	0,38
			40A	<b>16kW</b>	64 □	LTS40 EHN4 A8	1	0,38
			63A	<b>22kW</b>	64 □	LTS63 EHN4 A8	1	0,42
			80A	<b>22kW</b>	64 □	LTS80 EHN4 A8	1	0,42

## Changeover Switch with Padlock Device for Panel Mounting, lockable IP66




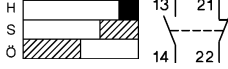



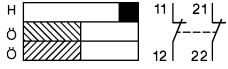






		max. padlocks	AC21 690V	AC23 3x400V	Plate	Type	Pack pcs.	Weight kg/pcs
<b>3-pole, padlock device SV4</b> 								
			20A	<b>7,5kW</b>	64 □	LTS20 EHN4 U3	1	0,30
			25A	<b>10kW</b>	64 □	LTS25 EHN4 U3	1	0,30
			32A	<b>12,5kW</b>	64 □	LTS32 EHN4 U3	1	0,30
			40A	<b>16kW</b>	64 □	LTS40 EHN4 U3	1	0,30
			63A	<b>22kW</b>	64 □	LTS63 EHN4 U3	1	0,34
<b>4-pole, padlock device SV4</b> 								
			20A	<b>7,5kW</b>	64 □	LTS20 EHN4 U4	1	0,38
			25A	<b>10kW</b>	64 □	LTS25 EHN4 U4	1	0,38
			32A	<b>12,5kW</b>	64 □	LTS32 EHN4 U4	1	0,38
			40A	<b>16kW</b>	64 □	LTS40 EHN4 U4	1	0,38
			63A	<b>22kW</b>	64 □	LTS63 EHN4 U4	1	0,42

## Main Switches Emergency-Stop for Single Hole Mounting, lockable IP66



		max. padlocks	AC21 690V	AC23 3x400V	Plate	Type	Pack pcs.	Weight kg/pcs
<b>3-pole, padlock device SV1</b> 								
			20A	<b>7,5kW</b>	48 □	LTS20 ZHN1 A3	1	0,16
			25A	<b>10kW</b>	48 □	LTS25 ZHN1 A3	1	0,16
			32A	<b>12,5kW</b>	48 □	LTS32 ZHN1 A3	1	0,16
			40A	<b>16kW</b>	48 □	LTS40 ZHN1 A3	1	0,16
<b>4-pole, padlock device SV1</b> 								
			20A	<b>7,5kW</b>	48 □	LTS20 ZHN1 A4	1	0,20
			25A	<b>10kW</b>	48 □	LTS25 ZHN1 A4	1	0,20
			32A	<b>12,5kW</b>	48 □	LTS32 ZHN1 A4	1	0,20
			40A	<b>16kW</b>	48 □	LTS40 ZHN1 A4	1	0,20

Add-on modules see page 276

















## Add-on Modules for Main Switches, Panel Mounting and Single Hole Mounting

	for switch	Type	Pack pcs.	Weight kg/pcs	
	<b>4<sup>th</sup> Add-on Neutral Switching Pole</b>				
		LTS20 ... to LTS40 ... LTS63 ... , LTS80 ...	N40E N80E	1 1	0,035 0,042
	<b>Aux. Contact Block 1NO + 1NC</b>				
		LTS20 ... to LTS125 ...	LH11	1	0,02
	<b>Aux. Contact Block 1NO + 1NC Overlapping</b>				
		LTS20 ... to LTS125 ...	LH11X	1	0,02
	<b>Aux. Contact Block 2NC</b>				
		LTS20 ... to LTS125 ...	LH20V/02E	1	0,02
	<b>PE-Terminal</b>				
		LTS20 ... to LTS80 ... LT125 E.. to LT160 E..	PE80E LTXX-E/E	1 1	0,04 0,2
	<b>N-Terminal</b>				
		LTS20 ... to LTS80 ... LT125 E.. to LT160 E..	PEN80E LTXX-N/E	1 1	0,04 0,2
	<b>Terminal Cover 3-pole</b>				
		LTS20 ... to LTS80 ... LTS85.. to LTS125. LT125.. to LT160..	KLAD70 KLAD125 XX-KLAD3	1 1 1	0,005 0,01 0,02
	<b>Terminal Cover for 4<sup>th</sup> pole</b>				
	Mains Load circuit	LTS20 ... to LTS80.. LTS20 ... to LTS80..	KLAD70N KLAD70NI	1 1	0,002 0,002
	<b>Terminal Cover 4-pole</b>				
		LTS85.. to LTS125. LT125.. to LT160..	KLAD125 XX-KLAD4	1 1	0,01 0,02

## Accessories for Main Switches, Panel Mounting, Single Hole and Base Mounting

	for switch	Type	Pack pcs.	Weight kg/pcs
	<b>Additional Escutcheon Plate Yellow, Marked with: HAUPTSCHALTER</b>			
	for plate 48□ for plate 64□	LTS.. .HN1.. LTS.. .HN4..	A91501 E91501	1 1
	<b>Additional Escutcheon Plate Yellow, Marked with: MAIN SWITCH</b>			
	for plate 48□ for plate 64□	LTS.. .HN1.. LTS.. .HN4..	A91524 E91524	1 1

## Add-on Modules for Main Switches, Base and Rail Mounting

	for switch	Type	Pack pcs.	Weight kg/pcs
	 N   N1	LTS20 ... , LTS40 ...	N40V	1 0,035
		LTS63 ... , LTS80 ...	N80V	1 0,042
	 13   21   14   22	LTS20 ... to LTS125 ...	LH11	1 0,02
	 47   35   48   36	LTS20 ... to LTS125 ...	LH11X	1 0,02
	 13   23   14   24	LTS20 ... to LTS125 ...	LH20V/02E	1 0,02
	 PE   PE	LTS20 ... to LTS80 ...	PE80V	1 0,04
		LT125 .. to LT160 ..	LTXE-E/V	1 0,2
	 N   N	LTS20 ... to LTS80 ...	PEN80V	1 0,04
		LT125 .. to LT160 ..	LTXE-N/V	1 0,2
		LTS20 ... to LTS40 ...	KLAD40	1 0,005
		LTS63 ... to LTS80 ...	KLAD70	1 0,005
		LTS85.. to LTS125.	KLAD125	1 0,01
		LT125.. to LT160..	XX-KLAD3	1 0,02
		Mains	KLAD70N	1 0,002
		Load circuit	KLAD70NI	1 0,002
		LTS20 ... to LTS40 ...	KLAD40	1 0,005
		LTS85.. to LTS125.	KLAD125	1 0,01
		LT125.. to LT160..	XX-KLAD4	1 0,02
		LTS20 ... to LTS40 ...	LG11073	10 0,001
		Additional Cover SMA for	LG8628	1 0,047
		4.Pole	N40V, N80V	
		Aux. Contacts	LH..	
		PE and N-Terminal	PE80V, PEN80V	

Contactor, Motor-Starters

Circuit Breakers

Manual Motor-Starters

Switches

AC-Main Switches

DC-Switch Disconnectors

Push Buttons

Representatives, Suppliers