Indicating Lamps 3SB5

Compact LED indicating lamps

	Voltage	Colour	Type	Std Pkg (nos.)
	24 V AC/DC 50/60 Hz	Red	■ 3SB5285-6HC01	10
		Green	■ 3SB5285-6HE01	10
		Amber	■ 3SB5285-6HL01	10
		Blue	■ 3SB5285-6HF01	10
		White	3SB5285-6HG01	10
		Yellow	3SB5285-6HD01	10
		Clear	3SB5285-6HH01	10
	30V DC @	Red	3SB5285-6HC13	10
		Green	3SB5285-6HE13	10
		Amber	3SB5285-6HL13	10
		Blue	3SB5285-6HF13	10
		White	3SB5285-6HG13	10
		Yellow	3SB5285-6HD13	10
		Clear	3SB5285-6HH13	10
	110 V AC 50/60 Hz	Red	■ 3SB5285-6HC02	10
		Green	■ 3SB5285-6HE02	10
		Amber	■ 3SB5285-6HL02	10
		Blue	■ 3SB5285-6HF02	10
		White	3SB5285-6HG02	10
		Yellow	3SB5285-6HD02	10
		Clear	3SB5285-6HH02	10
	110 V DC@	Red	■ 3SB5285-6HC04	10
		Green	■ 3SB5285-6HE04	10
		Amber	■ 3SB5285-6HL04	10
		Blue	■ 3SB5285-6HF04	10
		White	3SB5285-6HG04	10
		Yellow	3SB5285-6HD04	10
		Clear	3SB5285-6HH04	10
	220/240 V AC 50/60 Hz	Red	■ 3SB5285-6HC03	10
		Green	■ 3SB5285-6HE03	10
		Amber	■ 3SB5285-6HL03	10
		Blue	■ 3SB5285-6HF03	10
		White	3SB5285-6HG03	10
		Yellow	3SB5285-6HD03	10
		Clear	3SB5285-6HH03	10
	220 V DC@	Red	■ 3SB5285-6HC05	10
		Green	■ 3SB5285-6HE05	10
		Amber	■ 3SB5285-6HL05	10
		Blue	■ 3SB5285-6HF05	10
		White	3SB5285-6HG05	10
		Yellow	3SB5285-6HD05	10
		Clear	3SB5285-6HH05	10

Now also available in 415V - Prices on request

Wide band compact LED indicating lamps

	Voltage	Colour	Type	Std Pkg (nos.)
	24 to 240 V AC & 24 to 220 V DC **NEW**	Red	■ 3SB5235-6HC14	10
		Green	■ 3SB5235-6HE14	10
		Amber	■ 3SB5235-6HL14	10
		Blue	■ 3SB5235-6HF14	10
		White	3SB5235-6HG14	10
		Yellow	3SB5235-6HD14	10
		Clear	3SB5235-6HH14	10

Modular Indicating Lamps (with plastic front ring) Lens Assembly

	Colour	Type	Std Pkg (nos.)
	Red	■ 3SB5201-6BC00	10
	Green	■ 3SB5201-6BE00	10
	Amber	■ 3SB5201-6BL00	10
	Blue	■ 3SB5201-6BF00	10
	White	3SB5201-6BG00	10
	Yellow	3SB5201-6BD00	10
	Clear	3SB5201-6BH00	10

Illumination Module $ - (suitable for INTEGRATED LED lamp)

	Voltage	Colour	Type	Std Pkg (nos.)
	24 V AC/DC 50/60 Hz	Red	■ 3SB5400-7CC	10
		Green	■ 3SB5400-7CE	10
		Amber	■ 3SB5400-7CL	10
		Blue	■ 3SB5400-7CF	10
		White†	3SB5400-7CG	10
		Yellow	3SB5400-7CD	10
	110 V AC 50/60 Hz	Red	■ 3SB5400-7EC	10
		Green	■ 3SB5400-7EE	10
		Amber	■ 3SB5400-7EL	10
		Blue	■ 3SB5400-7EF	10
		White†	3SB5400-7EG	10
		Yellow	3SB5400-7ED	10
	110 V DC@	Red	■ 3SB5400-7DC	10
		Green	■ 3SB5400-7DE	10
		Amber	■ 3SB5400-7DL	10
		Blue	■ 3SB5400-7DF	10
		White†	3SB5400-7DG	10
		Yellow	3SB5400-7DD	10
	230 V AC 50/60 Hz	Red	■ 3SB5400-7TC	10
		Green	■ 3SB5400-7TE	10
		Amber	■ 3SB5400-7TL	10
		Blue	■ 3SB5400-7TF	10
		White†	3SB5400-7TG	10
		Yellow	3SB5400-7TD	10
	220 V DC@	Red	■ 3SB5400-7HC	10
		Green	■ 3SB5400-7HE	10
		Amber	■ 3SB5400-7HL	10
		Blue	■ 3SB5400-7HF	10
		White†	3SB5400-7HG	10
		Yellow	3SB5400-7HD	10

@   Use of bridge rectified DC source (filtered O/P) recommended
†   Can be used with clear lens.
$ Illumination module can be used with lens assembly, illuminated push buttons & illuminated selector actuators.   ■ **Stock items**

Push buttons

Modular Push button actuators (with plastic front ring)

Description		Colour	Type	Std Pkg (nos.)
Opaque actuator (with holder for contact block)				
	Normal	Red	■ 3SB5000-0AC01	10
		Green	■ 3SB5000-0AE01	
		Blue	■ 3SB5000-0AF01	
		White	■ 3SB5000-0AG01	
		Yellow	■ 3SB5000-0AD01	
		Black	■ 3SB5000-0AB01	
	Raised	Red	■ 3SB5000-0LC01	10
		Green	■ 3SB5000-0LE01	
		Blue	3SB5000-0LF01	
		White	3SB5000-0LG01	
		Yellow	3SB5000-0LD01	
		Black	3SB5000-0LB01	
Illuminated actuator (with holder for contact block)				
	Normal	Red	■ 3SB5001-0AC01-0PQ0	10
		Green	■ 3SB5001-0AE01-0PQ0	
		Amber	3SB5001-0AL01-0PQ0	
		Blue	■ 3SB5001-0AF01-0PQ0	
		White	3SB5001-0AG01-0PQ0	
		Yellow	3SB5001-0AD01-0PQ0	
		Clear	3SB5001-0AH01-0PQ0	
	Raised	Red	■ 3SB5218-0LC01-0PQ0	10
		Green	■ 3SB5218-0LE01-0PQ0	
		Amber	3SB5218-0LL01-0PQ0	
		Blue	3SB5218-0LF01-0PQ0	
		White	3SB5218-0LG01-0PQ0	
		Yellow	3SB5218-0LD01-0PQ0	
		Clear	3SB5218-0LH01-0PQ0	

Modular Selector Actuators (with plastic front ring)

Description		Colour	Type	Std Pkg (nos.)
2 position opaque selector actuator (with holder for contact bloc				
	Maintained	Black	■ 3SB5000-2AB01	10
		Red	■ 3SB5000-2AC01	
	Momentary	Black	3SB5000-2BB01	
		Red	3SB5000-2BC01	
3 position opaque selector actuator (with holder for contact bloc				
	Maintained	Black	■ 3SB5000-2DB01	10
		Red	■ 3SB5000-2DC01	
	Momentary	Black	■ 3SB5000-2EB01	
		Red	■ 3SB5000-2EC01	
2 position illuminated selector actuator (with holder for contact				
	Maintained	Red	■ 3SB5001-2AC01	10
		Green	■ 3SB5001-2AE01	
		Blue	■ 3SB5001-2AF01	
		Yellow	3SB5001-2AD01	
		Clear	3SB5001-2AH01	
	Momentary	Red	■ 3SB5001-2BC01	
		Green	■ 3SB5001-2BE01	
		Blue	3SB5001-2BF01	
		Yellow	3SB5001-2BD01	
		Clear	3SB5001-2BH01	
3 position illuminated selector actuator (with holder for contact				
	Maintained	Red	■ 3SB5001-2DC01	10
		Green	■ 3SB5001-2DE01	
		Blue	3SB5001-2DF01	
		Yellow	3SB5001-2DD01	
		Clear	3SB5001-2DH01	
	Momentary	Red	■ 3SB5001-2EC01	
		Green	■ 3SB5001-2EE01	
		Blue	3SB5001-2EF01	
		Yellow	3SB5001-2ED01	
		Clear	3SB5001-2EH01	

Contact Blocks for Push button, Selector & Key Actuators

Description	Configuration	Type	Std Pkg (nos.)
Contact blocks for rear mounting (for panel mounting)			
	1 NO	■ 3SB5400-0B	10
	1NC	■ 3SB5400-0C	10
	1NO + 1 NC	■ 3SB5400-0A	10
	2 NO	■ 3SB5400-0E	10
	2 NC	■ 3SB5400-0F	10

Mushroom Actuators (with plastic front ring)

Description	Colour	Type	Std Pkg (nos.)
Mushroom actuator (40 mm ø) (with holder for contact block)			
momentary	Black	3SB5000-1NB01	10
	Red	■ 3SB5000-1NC01	
push to trip, turn to release	Black	■ 3SB5000-1CB01	10

Mushroom Actuators (with plastic front ring) for Emergency Stop Specifications

NEW Description	Colour	Type	Std Pkg (nos.)
Enhanced Safety and Monitoring with MMCB			
Mushroom Actuator, E-Stop (40mm) with MMCB (1NC)	Red	3SB5204-0UC01	10
MMCB (Mounting Monitoring Contact Block,1NC)		3SB5400-0M	10

MMCB should be assembled only on middle slot "5-6" of the holder

Description	Colour	Type	Std Pkg (nos.)
Mushroom actuator (40 mm ø) **push to trip, turn to release with 1NC**	Red	■ 3SB5203-0UC01	10
Mushroom actuator (40 mm ø) **push to trip, turn to release**	Red	3SB5000-0UC01	10
Mushroom actuator (40 mm ø) **push to trip, key to release**	Red	3SB5000-0TC01	10

Modular key actuators (with plastic front ring)

Description		Colour	Type	Std Pkg (nos.)
2 position key actuator (with holder for contact block)	Maintained	L - KR	■ 3SB5000-4AC01	10
		KL - R	3SB5000-4AA01	10
		KL - KR	3SB5000-4AB01	10
	Momentary	KL < R	■ 3SB5000-4TA01	10
		L > KR	3SB5000-4TC01	10
3 position key actuator (with holder for contact block)	Maintained	L - KC - R	■ 3SB5000-4HA01	10
		KL - C - KR	3SB5000-4HC01	10
		KL - KC - KR	3SB5000-4HB01	10
	Momentary	L > KC < R	■ 3SB5000-4JA01	10

* Key removable position
L - Left, R - Right, C - Centre, KL - Key at Left, KR - Key at Right, KC - Key at Centre

Twin Push Button Actuators

Description	Type	Std Pkg (nos.)
Complete actuator with holder for contact block		
Opaque with 1NO & 1NC	3SB5201-7EC01	10
Illuminated with 1NO & 1NC	3SB5234-7EC01	10
Modular actuator with holder for contact block		
Opaque	3SB5000-7EC01	10
Illuminated	3SB5001-7EC01	10

■ Stock items

Push button Stations

No. of control points	Description	Type	Std Pkg (nos.)
Metal enclosure: Aluminum Die Cast			
1	Normal opaque push button - Green with 1NO contact block, "START"	■ 3SB5801-8AA3	1
1	Red mushroom momentary actuator, with 1NC contact block, "STOP"	■ 3SB5801-8AN3	1
1	Red maintained mushroom actuator, turn to release, with 1NC contact block, "E-STOP"	■ 3SB5801-8AM3	1
2	Normal opaque push button - Green with 1NO contact block, "START" + Normal opaque push button - Red with 1NC contact block, "STOP"	■ 3SB5802-8AC3	1
2	Normal opaque push button - Green with 1NO contact block, "START" + Red mushroom-maintained with 1NC contact block, "STOP"	■ 3SB5802-8AE3	1
3	Normal opaque push button - Green with 1NO contact block, "START" + Normal opaque push button - Red with 1NC contact block, "STOP" + Normal opaque push button - Black with 1NO contact block, "REVERSE"	■ 3SB5803-8AH3	1
Pendant mounting: Aluminum Die Cast			
2	Normal opaque push button - Green with 1NO contact block, "START" + Normal opaque push button - Red with 1NC contact block, "STOP"	3SB5822-8AC3	1
3	Normal opaque push button - Green with 1NO contact block, "START" + Normal opaque push button - Red with 1NC contact block, "STOP" + Normal opaque push button - Black with 1NO contact block, "REVERSE"	3SB5823-8AH3	1
Plastic Enclosure			
1	Normal opaque push button - Green with 1NO contact block, "START"	3SB5801-7AA3	1
1	Red mushroom momentary actuator, with 1NC contact block, "STOP"	3SB5801-7AN3	1
1	Red maintained mushroom actuator, turn to release, with 1NC contact block, "E-STOP"	3SB5801-7AM3	1
2	Normal opaque push button - Green with 1NO contact block, "START" + Normal opaque push button - Red with 1NC contact block, "STOP"	3SB5802-7AC3	1
2	Normal opaque push button - Green with 1NO contact block, "START" + Red mushroom-maintained with 1NC contact block, "STOP"	3SB5802-7AE3	1
3	Normal opaque push button - Green with 1NO contact block, "START" + Normal opaque push button - Red with 1NC contact block, "STOP" + Normal opaque push button - Black with 1NO contact block, "REVERSE"	3SB5804-7AG3	1
Pendant mounting: Plastic			
1	Normal opaque push button - Green with 1NO contact block, "START"	3SB5821-7AA3	1
2	Normal opaque push button - Green with 1NO contact block, "START" + Normal opaque push button - Red with 1NC contact block, " STOP"	3SB5822-7AC3	1
3	Normal opaque push button - Green with 1NO contact block, "FORWARD" + Normal opaque push button - Red with 1NC contact block, "STOP" + Normal opaque push button - Black with 1NO contact block, "REVERSE"	3SB5823-7AH3	1

Accessories for push button stations

Description	Type	Std Pkg (nos.)
Plastic Enclosures		
1 way, Grey	3SB5801-0AC3	1
2 way, Grey	3SB5802-0AC3	1
3 way, Grey	3SB5803-0AC3	1
4 way, Grey	3SB5804-0AC3	1
6 way, Grey	3SB5806-0AC3	1
1 way, Yellow	3SB5801-0AD3	1
Metal Enclosures		
1 way	3SB5801-4AC3	1
2 way	3SB5802-4AC3	1
3 way	3SB5803-4AC3	1
Contact Block		
Contact block for base mounting, 1NO	■ 3SB54200B	10
Contact block for base mounting, 1NC	■ 3SB54200C	10
Inscription Labels (set of 11 labels)		
Set of 11 labels: Start, Stop, On, OFF, Up, Down, Open, Close Forward, Reverse, Emergency Off	3SB5901-3EA	10
Blanking plug		
Blanking plug	3SB5912-0BC	10

Accessories

Description		Type	Std Pkg (nos.)
Inscription plates	START	■ 3SB5901-2EL	10
	STOP	■ 3SB5901-2EK	10
	ON	■ 3SB5901-2EB	10
	OFF	■ 3SB5901-2EC	10
	UP	3SB5901-2ED	10
	DOWN	3SB5901-2EE	10
	FORWARD	3SB5901-2EF	10
	SLOW	3SB5901-2ES	10
	FAST	3SB5901-2ER	10
	REVERSE	3SB5901-2EG	10
	BLANK	3SB5901-2AA	10
	TRIP	3SB5901-2EA	10
Thrust cap for Push Buttons (for actuating middle module)		■ 3SB5902-0AA	10
Thrust pad for Selector Actuators (for actuating middle module)		■ 3SB5912-0AN	10
Adaptor plate for replacing 30 mm PB by 22 mm		■ 3SB5921-0AE	10
E-stop Yellow dia. 75 mm for Mushroom - Blank (Yellow contrast label)		3SB5921-0AB	10
E-stop Yellow dia. 75mm with "EMERGENCY STOP" printing		3SB5921-0AD	10
Protective Cap (IP-67) for	Normal	3SB5902-0AK	10
	Raised	3SB5902-0AN	
Metallic holder for front connection actuators (when used outside 3SB508 stations)		3SB5911-1AA	10

■ **Stock items**