

8WD4 Signaling Columns




8WD44 signaling columns, 70 mm diameter

Overview

Features:

- Thermoplast enclosure, diameter 70 mm
- Advanced design and significantly improved illumination
- Fast and flexible connection using spring-type terminals
- Integrated degree of protection IP65
- Up to five elements can be mounted

Selection and ordering data

Version	Rated voltage	Color	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*
	V		d				
Acoustic elements¹⁾							
	Buzzer elements 85 dB, pulsating or continuous tone, adjustable by means of a wire jumper	24 AC/DC	Black	2	8WD4420-0FA	1	1 unit
		115 AC	Black	2	8WD4440-0FA	1	1 unit
		230 AC	Black	2	8WD4450-0FA	1	1 unit
	Siren elements , multi-tone, 102 dB, 8 tones and volume are adjustable	24 AC/DC	Black	2	8WD4420-0EA2	1	1 unit
		115 AC	Black	2	8WD4440-0EA2	1	1 unit
		230 AC	Black	2	8WD4450-0EA2	1	1 unit
	Siren elements 95 ... 105 dB, IP40, alternating continuous tone	24 DC	Black	2	8WD4420-0EA	1	1 unit
Light elements for incandescent lamps/LEDs, BA 15d bases²⁾							
	Continuous light elements	12 ... 230 AC/DC	Red	2	8WD4400-1AB	1	1 unit
			Green	2	8WD4400-1AC	1	1 unit
			Yellow	2	8WD4400-1AD	1	1 unit
			Clear	2	8WD4400-1AE	1	1 unit
			Blue	2	8WD4400-1AF	1	1 unit
Light elements with integrated flash lamps³⁾							
	Flashlight elements with integrated electronic flash	24 DC	Red	2	8WD4420-0CB	1	1 unit
			Green	2	8WD4420-0CC	1	1 unit
			Yellow	2	8WD4420-0CD	1	1 unit
			Clear	2	8WD4420-0CE	1	1 unit
			Blue	2	8WD4420-0CF	1	1 unit
		115 AC	Red	2	8WD4440-0CB	1	1 unit
			Green	20	8WD4440-0CC	1	1 unit
			Yellow	2	8WD4440-0CD	1	1 unit
			Clear	20	8WD4440-0CE	1	1 unit
			Blue	20	8WD4440-0CF	1	1 unit
		230 AC	Red	2	8WD4450-0CB	1	1 unit
			Green	2	8WD4450-0CC	1	1 unit
Yellow	2		8WD4450-0CD	1	1 unit		
Clear	2		8WD4450-0CE	1	1 unit		
	Blue	2	8WD4450-0CF	1	1 unit		

¹⁾ One acoustic element can be mounted per signaling column. The cover is included in the scope of supply of the acoustic elements and fixed in place.

²⁾ The lamp is not included in the scope of supply. Please order separately.

³⁾ The lamp is included in the scope of supply.

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Version	Rated voltage	Color	SD	Article No.	Price per PU	PU (UNIT, SET, M)	PS*
	V		d				
Light elements with integrated LED							
	Continuous light elements	24 AC/DC	Red	2	8WD4420-5AB		1 1 unit
			Green	2	8WD4420-5AC		1 1 unit
			Yellow	2	8WD4420-5AD		1 1 unit
			Clear	2	8WD4420-5AE		1 1 unit
			Blue	2	8WD4420-5AF		1 1 unit
		115 AC	Red	2	8WD4440-5AB		1 1 unit
			Green	2	8WD4440-5AC		1 1 unit
			Yellow	2	8WD4440-5AD		1 1 unit
			Clear	2	8WD4440-5AE		1 1 unit
			Blue	2	8WD4440-5AF		1 1 unit
		230 AC	Red	2	8WD4450-5AB		1 1 unit
			Green	2	8WD4450-5AC		1 1 unit
			Yellow	2	8WD4450-5AD		1 1 unit
			Clear	2	8WD4450-5AE		1 1 unit
			Blue	2	8WD4450-5AF		1 1 unit
Blinklight elements	24 AC/DC	Red	2	8WD4420-5BB		1 1 unit	
		Green	2	8WD4420-5BC		1 1 unit	
		Yellow	2	8WD4420-5BD		1 1 unit	
		Clear	2	8WD4420-5BE		1 1 unit	
		Blue	2	8WD4420-5BF		1 1 unit	
		115 AC	Red	2	8WD4440-5BB		1 1 unit
			Green	2	8WD4440-5BC		1 1 unit
			Yellow	2	8WD4440-5BD		1 1 unit
			Clear	2	8WD4440-5BE		1 1 unit
			Blue	2	8WD4440-5BF		1 1 unit
		230 AC	Red	2	8WD4450-5BB		1 1 unit
			Green	2	8WD4450-5BC		1 1 unit
			Yellow	2	8WD4450-5BD		1 1 unit
			Clear	2	8WD4450-5BE		1 1 unit
			Blue	2	8WD4450-5BF		1 1 unit
Rotating light elements	24 AC/DC	Red	2	8WD4420-5DB		1 1 unit	
		Green	2	8WD4420-5DC		1 1 unit	
		Yellow	2	8WD4420-5DD		1 1 unit	
		Clear	2	8WD4420-5DE		1 1 unit	
		Blue	2	8WD4420-5DF		1 1 unit	
Adapter elements for AS-Interface							
	AS-Interface adapter elements						
	With/without external auxiliary voltage, switchable						
	• A/B technology	For 3 signaling elements 24 V DC	Black	2	8WD4428-0BD		1 1 unit
• Standard AS-i	For 4 signaling elements 24 V DC	Black	2	8WD4428-0BE		1 1 unit	
Adapter elements for IO-Link					8WD4428-0BF		
Connection elements¹⁾							
	Connection elements with cover		Black				
	Screw terminals	• For mounting on pipes		2	8WD4408-0AA		1 1 unit
		• For mounting on brackets and floors		2	8WD4408-0AB		1 1 unit
	Spring-type terminals	• For mounting on pipes		2	8WD4408-0AD		1 1 unit
		• For mounting on brackets and floors		2	8WD4408-0AE		1 1 unit
	IO-Link Connection Element with M12 connector, 5-pole				2	8WD4408-0AF	
Cover (replacement)				2	8WD4408-0XA		1 1 unit

¹⁾ The connection element with cover is an essential part for assembling the signaling columns.