

Change Notice

IS Series

Discontinuation of Specific IS Series Part Numbers with Recommendations for Alternate Part Numbers

Type of Change:

- ☒ Engineering ☐ Part Number
☐ Product ☐ Appearance

An IS Series OLED pushbutton and an OLED display will be discontinued. There are no direct replacements for the switches, but there are recommended alternates shown on the following table. The discontinuation will include the standard and custom models for both the pushbutton and the display. See pages 2 – 4 to compare dimensions and specifications for both the discontinued and alternate models.

EFFECTED STANDARD PART NUMBERS & RECOMMENDED ALTERNATE PART NUMBERS			
Discontinued Models		Recommended Alternate Models	
Switch	ISC15ANP4	ISF15ACP4	IS15EBFP4RGB
Display	ISC01P	IS01EBFRGB	

				
ISC15ANP4	ISC01P	ISF15ACP4	IS01EBFRGB	IS15EBFP4RGB

Notes

- The alternate part numbers are not direct replacements but recommendations.
- Contact information is below if more details are needed.

Effective Dates

Orders from the release date of this notice for IS Series discontinued products specified are considered noncancelable, nonreturnable (NCNR). Orders for the discontinued products listed will be accepted through December 11, 2025. The end of sales date is December 10, 2026.

NKK SWITCHES EUROPE GMBH

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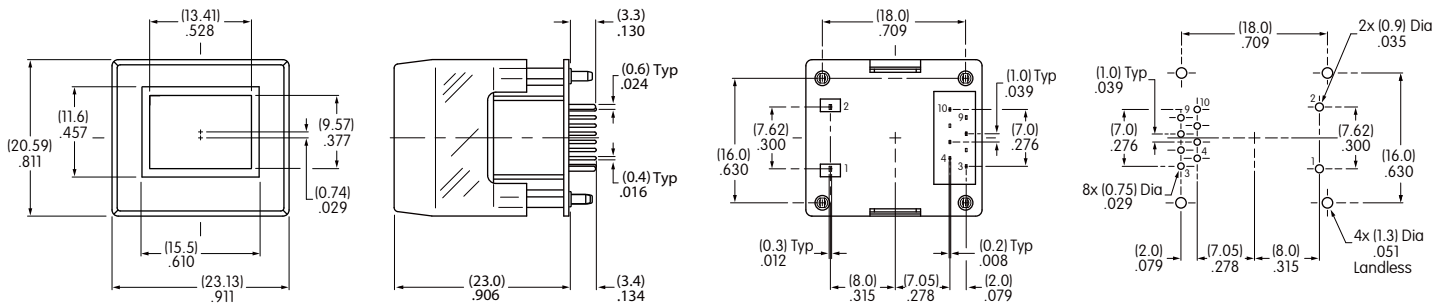
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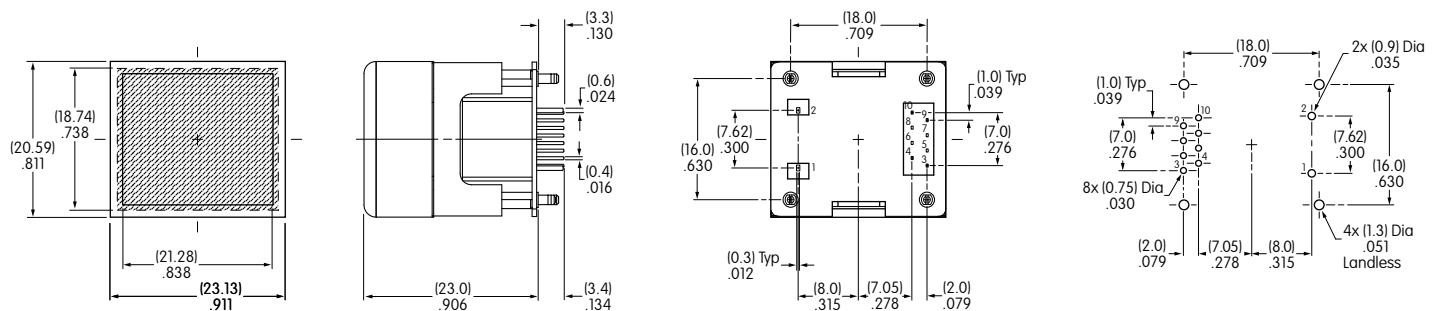
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TYPICAL SWITCH DIMENSIONS

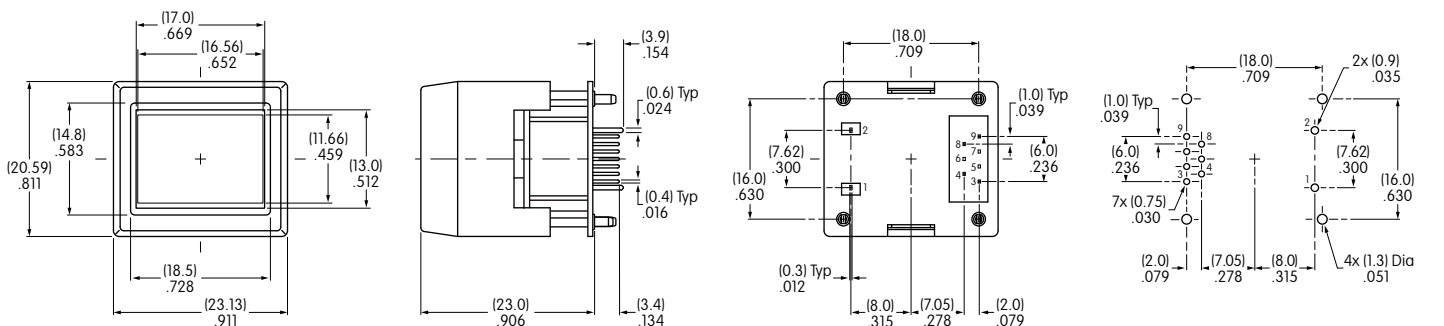
ISC15ANP4 Discontinued



ISF15ACP4 Recommended Alternate



IS15EBFP4RGB Recommended Alternate



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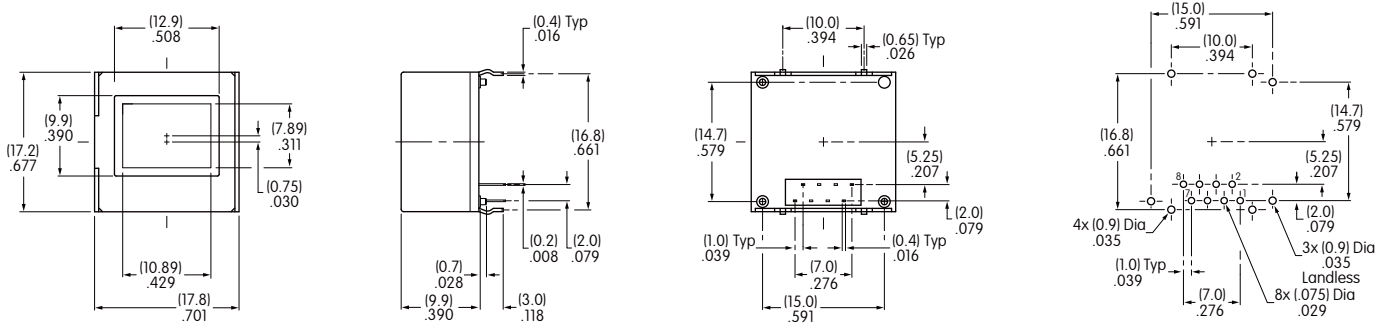
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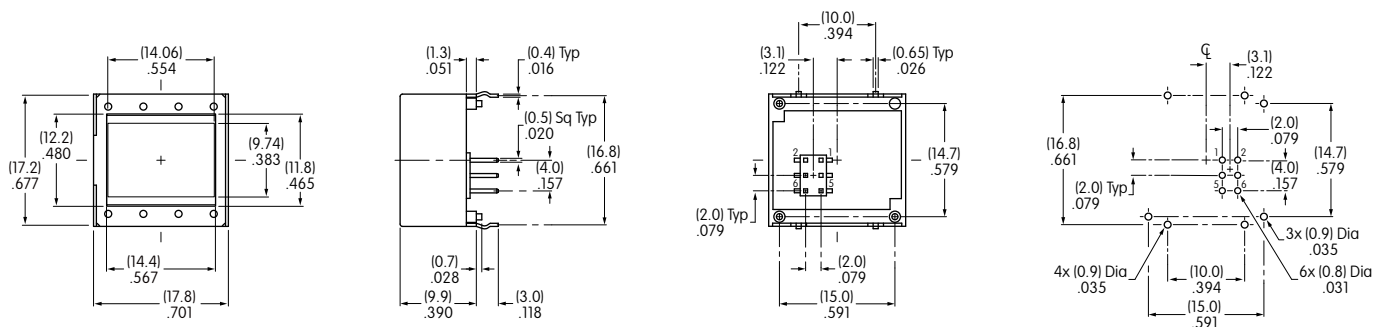
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TYPICAL DISPLAY DIMENSIONS

ISC01P Discontinued



IS01EBFRGB Recommended Alternate



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BASIC SWITCH SPECIFICATIONS			
	ISC15ANP4 Discontinued	ISF15ACP4 Recommended	IS15EBFP4RGB Recommended
Description	SPST, Momentary ON Gold Contacts; Straight PC Terminals	SPST, Momentary ON Gold Contacts; Straight PC Terminals	SPST, Momentary ON Gold Contacts; Straight PC Terminals
Display	Color OLED Display Module; 30,000 / 60,000 Hours @ 40%	Color OLED Display Module; 30,000 / 50,000 Hours @ 40%	LCD with RGB Backlight
Pixel Format H x V	64RGB x 48; 0.210 x 0.200mm	96RGB x 64; 0.222 x 0.293mm	64 x 32; 0.239 x 0.345mm
Viewing Area H x V	Display: 15.5 x 11.6mm (0.610" x 0.457")	Display: 21.28 x 18.74mm (0.838" x 0.738")	17.0 x 13.0mm (0.669" x 0.512")
Electrical Capacity	100mA @ 12V DC (Resistive Load)	100mA @ 12V DC (Resistive Load)	100mA @ 12V DC (Resistive Load)
Contact Resist.	200 milliohms max. @ 20mV 10mA	200 milliohms max. @ 20mV 10mA	200 milliohms max. @ 20mV 10mA
Switch Life	3,000,000 Operations	1,000,000 Operations	3,000,000 Operations
Temperature Ranges	Operating: -20° ~ +70°C Storage: -30° ~ +80°C	Operating: -20° ~ +70°C Storage: -30° ~ +80°C	Operating: -15° ~ +50°C Storage: -20° ~ +60°C
Total Travel	4.5mm (0.177")	1.8mm (0.071")	4.5mm (0.177")

BASIC DISPLAY SPECIFICATIONS		
	ISC01P Discontinued	IS01EBFRGB Recommended
Description	Straight PC Terminals	Straight PC Terminals
Display	Color OLED Display Module; 30,000 / 60,000 Hours @ 40%	LCD with RGB Backlight
Pixel Format H x V	52RGB x 36; 0.210 x 0.220mm	64 x 32; 0.200 x 0.285mm
Viewing Area H x V	Display: 12.9 x 9.9mm (0.508" x 0.390")	Display: 14.4 x 11.8mm (0.567" x 0.465")
Temperature Ranges	Operating: -20° ~ +70°C Storage: -30° ~ +80°C	Operating: -15° ~ +50°C Storage: -20° ~ +60°C

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