

BES01AF | BES 516-324-EO-C-PU-03 | BES516-324-EO-C-PU-03 |
BES-516-324-EO-C-PU-03 | BES 01AF |



M8X45; DC; PNP; NO; SN=1.5; FLUSH(SHIELDED)

Rating: Not Rated Yet
Price

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Description

Price is for One piece of (as Pictured)

Balluff Inductive Sensor BES01AF /BES 516-324-EO-C-PU-03

Alternatively written as BES 516324EOCPU03 or BES-516-324-EO-C-PU-03 or BES 516-324-EO-C-PU-03

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DC, direct current PNP/Normally open (NO) Sn = 1.5 mm Flush (shielded)

BES 516-324-EO-C-PU-03 Ordering code: BES01AF Inductive sensor M08x45 mm

Characteristic data Efl. switching distance Sr ±10 % Assured operating distance Sa 1.2 mm Hysteresis H max. (in % of Sr) 15 % Repeat accur. R max. (in % of Sr) 5 % Ambient temperature -25...70 °C Temp. drift max. (in % of Sr) 10 % Switching freq. f max. 3000 Hz Ready delay tv max. 20 ms Utilisation category DC 13 Function indicator Yes Power-on indicator No Short-circuit protected Yes Degree of protection as per IEC 60529 IP68 according to BWN PR 20 Protection class II Protected against polarity reversal Yes Protected against reverse connection Yes Electrical data Operating voltage Rated operating voltage Ue DC 24 V Ripple max. (in % of Ue) 15 % Voltage drop static max. 2.5 V Rated insulation voltage Ui 250 AC V Effective operating current Ie 200 mA No-load current to damped 9 mA No-load current to undamped 3 mA

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- Dubai / UAE based industrial automation spare parts supplier
- Ready stock on many listed items, subject to prior sale
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- Worldwide shipping with express courier options
- Technical support and troubleshooting assistance available
- Field service support available on request
- Trusted industrial supplier since 2003

Frequently Asked Questions

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