

B & R Automation - 8DI ACOPOS Motors

8DI440.DA0220400-1



 **In-Stock, Ships 3-5 Days**

- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



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Free Ground
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One Year
Warranty

The **8DI440.DA0220400-1** is a part of the **8DI ACOPOS Motors Series** by **B & R Automation**.

Specifications

Additional POWERLINK Connection:	No	Configuration Version:	1	cUR:	Approved
Dimensions:	Approx. 100 x 70 x 60 mm	Durable:	Yes	Encoder Technology:	EnDat 2.2
Encoder Turn Type:	Single-turn functional safety	Holding Brake Equipped:	Yes	Input Current:	Approx. 3.0 mA (per channel)
Input Delay Time:	Approx. 3 ms (ON/OFF)	Input Signal Type:	Sink/Source	Input Type:	Digital Input
Input Voltage Range:	24 V DC	Isolation:	Photocoupler isolation	Module Length Code:	4
Module Size Code:	4	Mounting:	DIN rail	Number Of Inputs:	8
Oil Seal Equipped:	No	Operating Principle:	Inductive	Operating Temperature:	0°C to +55°C
Permissible Axial Force:	2300 N	Position Values per Revolution:	524,288 (19-bit)	Precision:	±65"
Product Series:	8DI ACOPOS motor	Protection Class:	IP20	Rated Nominal Speed:	2200 rpm
Safety Technology Level:	Hardwired safety technology	Shaft End Type:	Smooth	Shock:	≤2,000 m/s ²
Contact Us	No special motor option	Storage Temperature:	-25°C to +70°C	Vibration:	≤200 m/s ² / ≤600 m/s ²
Special Shaft Option:	option	Last Verified:	05/11		

Shipping Options



Payment Methods



Contact Us

Special Shaft Option: option
Address: 1620 Old Apex Road, Cary, NC 27513, USA
Weight: Approx. 1.70 g

Toll Free: [1-888-551-3082](tel:1-888-551-3082)

International: [1-919-443-0207](tel:1-919-443-0207)

Fax: [1-919-867-6204](tel:1-919-867-6204)

Email: sales@wakeindustrial.com

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