



Main

Range compatibility	Lexium 32
Accessory / separate part category	Communication option
Accessory / separate part type	ESM safety card
Product or component type	ESM safety card
Product compatibility	Lexium 32
Accessory / separate part destination	Servo drive
[Us] rated supply voltage	24 V DC, voltage limits: 19...30 V
Discrete input number	11

Complementary

Discrete output number	7
Voltage state 0 guaranteed	≤ 5 V
Voltage state 1 guaranteed	≥ 15 V
Reverse polarity protection	Yes on input
Short-circuit protection	Yes on output
Safety function	SOS (safe operating stop) SLS (safe limited speed) SS1 (safe stop 1) STO (safe torque off) SS2 (safe stop 2)
Safety level	SIL 3 conforming to IEC 61508 SILCL 3 conforming to IEC 62061 PL = e conforming to ISO 13849-1

Environment

Standards	IEC 61508 ISO 13849-1 IEC 62061
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.8 cm
Package 1 Width	13.0 cm
Package 1 Length	19.0 cm
Package 1 Weight	132.0 g
Unit Type of Package 2	S04
Number of Units in Package 2	36
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	5.623 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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