



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 limit: 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	STO (safe torque off) SS1 (safe stop 1) SS2 (safe stop 2) SLS (safe limited speed) SOS (safe operating stop)
Safety level	SIL 3 conforming to EN/IEC 61508 SILCL 3 conforming to EN/IEC 62061 PL = e conforming to ISO 13849-1

Environment

Standards	EN/IEC 61508 EN/IEC 62061 ISO 13849-1
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Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1001 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Available Download End Of Life Manual