

INDUSTRIAL COMPONENT DATA

NX-SL3300 NXS32007C NXSL3300VER11 OMRON Safety controller, 32 safety master connections, up to 256 safety I/O

Brand: OMRON | Manufacturer Part Number: NX-SL3300



Manufacturer	OMRON
MPN / Reference	NX-SL3300
Catalog number	NXSL3300VER11
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-72DB957461
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Product Overview

Safety controller, 32 safety master connections, up to 256 safety I/O

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Integrated Automation > NX-safety

Additional Product Information

I/O systemNX I/O BusType of moduleSafety controlNumber of digital inputs0Number of digital outputs0Number of analog inputs0Number of analog outputs0Signal processingSynchronousIO-Link masterSuitable for safety functionsSIL according to IEC 615083Communication port(s)NoneMemory size512 kByteProduct Height (unpacked)100 mmProduct Width (unpacked)30 mmProduct Depth (unpacked)71 mmProduct Weight (unpacked)75 g
ETIM for 708739 PLC's (EC000236)
Feature Name
Feature Value
Performance level according to EN ISO 13849-1 (EF007399)
Level a
Model (EF000010)
Compact
SIL according to IEC 61508 (EF009889)
None
Voltage type (supply voltage) (EF002991)
DC

Explosion safety category for gas (EF003997)

None

Explosion safety category for dust (EF003998)

None

Type of memory (EF002996)

Other

Radio standard UMTS (EF008525)

No

Supporting protocol for EtherCAT (EF017564)

No

Appendant operation agent (Ex ib) (EF004142)

No

Supporting protocol for other bus systems (EF003062)

Yes

Supporting protocol for SERCOS (EF006657)

No

IO link master (EF007298)

Yes

Rack-assembly possible (EF007018)

No

Supporting protocol for KNX (EF003055)

No

Supporting protocol for LON (EF003017)

No

Supporting protocol for SUCONET (EF003060)

No

Supporting protocol for IEC 60870 (EF016069)

No

Supporting protocol for EtherNet/IP (EF007521)

Yes

Supporting protocol for DNP3 (EF016068)

No

Radio standard GSM (EF008524)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for Data-Highway (EF003058)

No

Supporting protoco...

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GLOBAL OFFICES

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