



OS5758-P 327133N

Allen-Bradley OSAI CNC Interface Unit

Product scope

- The exact order identity fixes primary model at OS5758-P within the OSAI CNC Hardware platform.
- The hardware path is defined by multiway terminal groups and internal CNC connections documented for the host machine.
- Its intended duty is service replacement in legacy OSAI-controlled machine tools and production equipment.
- an OSAI CNC interface unit identified by OS5758-P and assembly number 327133N

Official source basis

<https://www.rockwellautomation.com/>

Technical facts are limited to the identified manufacturer documentation and the exact ordering configuration shown above.

Request a fast quote	Product reference	
Email: info@apterpower.com Phone: +86 18106909650 apter.com/inquiry.php	Allen-Bradley OS5758-P 327133N	

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OS5758-P 327133N technical profile

Allen-Bradley OS5758-P 327133N is the documented cnc interface module in the OSAI CNC Hardware family. Interfacing its exact configuration, primary model is OS5758-P, while assembly number is 327133N.

The hardware supports service replacement in legacy OSAI-controlled machine tools and production equipment by performing one defined task: it provides machine I/O and system interconnection within the matching OSAI numerical-control installation. Its host-facing path uses multiway terminal groups and internal CNC connections documented for the host machine.

Selection cannot be based on appearance; compare both identifiers, hardware revision, terminal map, supply arrangement and the installed OSAI control generation. The OS5758 base code alone is insufficient; match 327133N and record all terminal positions before exchange

Selection notice

OS5758-P 327133N requires a conductor-by-conductor terminal record; OS5758 alone does not establish compatibility.

Technical specifications

Primary model	OS5758-P
Assembly number	327133N
System family	OSAI CNC
Hardware format	Metal-enclosed interface unit
Field access	Multiple pluggable terminal groups
Installation style	Cabinet mounted
Measured size	40 x 8 x 14.8 cm
Measured mass	2.98 kg
Configuration basis	Machine-specific wiring
Revision evidence	Full nameplate
Service action	Conductor-by-conductor transfer
Commissioning requirement	Machine I/O proof test

Application and integration notes

I/O Monitoring	• In service, the assembly provides machine I/O and system interconnection within the matching OSAI numerical-control installation. • The documented assembly number is 327133N, providing a reference for post-installation checks. • Acceptance requires a functional test in service replacement in legacy OSAI-controlled machine tools and production equipment, not merely a clear hardware indication.
Compliance	• Compliance for this cnc interface module is determined from approvals attached to the complete OSAI CNC Hardware order configuration. • The official technical record identifies system family as OSAI CNC for the documented hardware. • Site, cabinet or hazardous-area approval must be reconciled with the installed labeling used in service replacement in legacy OSAI-controlled machine tools and production equipment.
Installation	• Mechanical placement and field transfer must follow the connector or terminal arrangement defined by multiway terminal groups and internal CNC connections documented for the host machine. • Integration records must confirm both identifiers, hardware revision, terminal map, supply arrangement and the installed OSAI control generation before conductors, backplane resources or accessories are reassigned. • A point-to-point check is required in service replacement in legacy OSAI-controlled machine tools and production equipment because identical mounting geometry does not prove electrical equivalence.

Request product documentation and quotation support

Send the complete label, system configuration, quantity and destination.



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