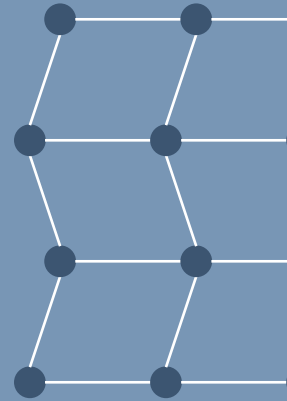


MANUFACTURER-SOURCE TECHNICAL REFERENCE

WOODWARD 8200-203

8200-203 Evidence-Bounded Product Information Manual

Woodward ProTech 203 de-energize-to-trip overspeed protection system



DOCUMENT SCOPE

Independent Apter Power manual compiled only from the cited Woodward manufacturer sources. No product photograph is included.

Product / lookup identity	WOODWARD 8200-203
Reference number	8200-203
Document basis	Published Woodward product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/WOODWARD/8200-203>

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Workflow and system context

WOODWARD 8200-203 is an evidence-bounded ProTech 203 de-energize-to-trip overspeed protection system. System role: It monitors three magnetic-pickup speed signals with three independent kernels and a two-out-of-three voted overspeed trip output.

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|----|--|
| 01 | System Inputs: It monitors three magnetic-pickup speed signals with three independent kernels and a two-out-of-three voted overspeed trip output. |
| 02 | Processing: Integrate the three power supplies, magnetic pickups, trip relays, reset wiring, grounding and final actuating equipment exactly as shown in Manual 85205. |

Published context and boundaries

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|----|--|
| 01 | Verify the complete WOODWARD 8200-203 physical label and installed-system documentation before use. |
| 02 | Do not substitute the energize-to-trip 8200-202 or the 24 Vdc and 220 Vac ProTech 203 variants; loss-of-power behavior and supply requirements differ. |
| 03 | Origin and HS code remain unpublished unless an exact manufacturer record or the physical package label establishes them. |

Verification and release checks

01	Verify the complete WOODWARD 8200-203 label, revision and installed-system documentation before use.
02	Do not substitute the energize-to-trip 8200-202 or the 24 Vdc and 220 Vac ProTech 203 variants; loss-of-power behavior and supply requirements differ.
03	De-energize the equipment and follow the site's approved electrical and process-safety procedure before disturbing hardware or wiring.
04	Back up controller, drive, network and configuration data before replacement, migration or firmware work.
05	Verify every companion module, cable, connector, termination and power source from approved drawings.
06	Do not copy electrical, communication, mechanical or lifecycle values from a related model or successor.



Identity and release controls

Verification Status	Verified Exact Part Number
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Official Woodward sources

Woodward ProTech 203 Manual 85205 Revision G	https://www.woodward.com/products/wp-content/uploads/sites/3/2024/08/85205_G.pdf
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