

EMERSON OVATION**5X00034G01**

16-point individually fused digital-input personality module

Product identity and technical data

Manufacturer	Emerson
Part number	5X00034G01
Product family	Ovation I/O
Product type	16-point individually fused digital-input personality module
Fuse arrangement	Individual fusing for 16 points with a common supply
Replacement fuse	0.5 A, 125 V, fast-acting plug-in micro-fuse
Compact digital-input modules	1C31232G02 (24/48 V AC/VDC differential); 1C31232G03 (125 V AC/VDC differential)
Sequence-of-events modules	1C31233G02 (24/48 V DC differential); 1C31233G03 (125 V DC differential)

Documented role

Emerson 5X00034G01 provides individual point fusing for specified Ovation differential digital-input and compact sequence-of-events assemblies that use a common supply.

It is a personality module rather than the complete input electronics module, so the installed electronics-module number must be matched separately.

Selection and installation checks

- Use only with the documented differential-input electronics modules listed above.
- Do not pair 5X00034G01 with the 1C31232G01 single-ended compact digital-input configuration.
- For 125 V hazardous-voltage applications, apply the documented warning-label and project-drawing requirements.

Confirm the complete personality-module and electronics-module identifiers, field voltage, common supply, fuse rating, base wiring, and project drawings before replacement or energization.