

**INDUSTRIAL COMPONENT DATA**

# CK3W-GC2200 CK3W0036H 702633 OMRON Laser Interface Unit for CK3M, SL2-100 Protocol, Laser PWM Output and TCR..

Brand: OMRON | Manufacturer Part Number: CK3W-GC2200



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | OMRON                          |
| MPN / Reference | CK3W-GC2200                    |
| Catalog number  | CK3WGC2200                     |
| Category        | PLC function/technology module |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-FA8EC024E9                  |
| Generated       | 2026-08-03                     |

## Product Overview

Laser Interface Unit for CK3M, SL2-100 Protocol, Laser PWM output and TCR Output

**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 > CK3M Multi-axis Controller

## Additional Product Information

### Specifications

Type of module Laser interface  
Amplifier interface Not Applicable  
Encoder interface Not Applicable  
Number of encoder input channels 0  
Digital output type PWM, SL2-100, TCR  
Product Height (unpacked) 90 mm  
Product Width (unpacked) 63.2 mm  
Product Depth (unpacked) 80 mm  
Product Weight (unpacked) 263.12 g  
ETIM for 702633 PLC's (EC001422)  
Feature Name  
Feature Value

Performance level according to EN ISO 13849-1 (EF007399)

None

SIL according to IEC 61508 (EF009889)

None

Suitable for counting (EF003248)

Yes

Suitable for welding control (EF003251)

No

Suitable for multi-axis positioning (EF003267)

Yes

Suitable for flux measurement (EF003261)

No

Suitable for weighing (EF003249)

No

Suitable for incremental data detection (EF003258)

No

Suitable for cam controller (EF003263)

No

Suitable for CNC (EF003256)

No

Suitable for NC (EF003253)

Yes

Suitable for detection absolute value (EF003259)

No

Suitable for flying saw (EF003264)

No

Redundancy (EF003156)

No

Suitable for path controller (EF003262)

Yes

Suitable for safety functions (EF001597)

No

Suitable for single-axis controller (EF003266)

Yes

Suitable for multi-axis control (EF003265)

Yes

Suitable for single-axis positioning (EF003268)

Yes

Suitable for temperature control (EF008344)

No

Suitable for pressure control (EF003252)

No

Width (EF000008)

63.2 mm

Height (EF000040)

90 mm

Number of functions (EF003244)

4

Depth (EF000049)

80 mm

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send OMRON / CK3W-GC2200 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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