

**UR67-MP-78-16DO-12-60M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



More performance. Simplified.

u-remote.

Weidmüller u-remote – our innovative remote I/O concept with IP 67 which focuses purely on user benefits: tailored planning, faster installation, safer start-up, no more downtime. For considerably improved performance and greater productivity u-remote stands for "More Performance". Simplified

**General ordering data**

|            |  |
|------------|--|
| Version    | Automation Products - u-remote IP67, Sensor-actuator active distributor, PROFINET V2.3, EtherNet/IP, EtherCAT, Multiprotocol |
| Order No.  | <a href="#">2426310000</a>   |
| Type       | UR67-MP-78-16DO-12-60M   |
| GTIN (EAN) | 4050118434521  |
| Qty.       | 1 items  |

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## Technical data

### Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E141197

### Dimensions and weights

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Height     | 17.3 mm | Height (inches) | 0.6811 inch |
| Width      | 59.6 mm | Width (inches)  | 2.3465 inch |
| Net weight | 520 g   |                 |             |

### Environmental Product Compliance

RoHS Compliance Status Compliant with exemption

RoHS Exemption (if applicable/known) 6c

REACH SVHC Lead 7439-92-1

SCIP 82327f13-cd27-455a-ab5b-a62e1996dcf8

### Connections

|                         |                                |                          |                               |
|-------------------------|--------------------------------|--------------------------|-------------------------------|
| Supply voltage (AUX-IN) | 1x 7/8" plug 5-pole            | Supply voltage (AUX-OUT) | 1x 7/8" socket 5-pole         |
| Fieldbus (BUS-OUT)      | 1x M12 female 4-pole, D-coded  | Fieldbus (BUS-IN)        | 1x M12 female 4-pole, D-coded |
| I/O connections         | 8 x M12 socket 5-pole, A-coded |                          |                               |

### Digital outputs

max. current-carrying capacity per output signal 2 A

Diagnostic display Per channel, via LED, red

|                 |                             |     |
|-----------------|-----------------------------|-----|
| Digital outputs | Short-circuit protection    | Yes |
|                 | Overload protection         | Yes |
|                 | Reverse polarity protection | Yes |

Short-circuit proof Yes

Max. total current outputs 9 A (12 A see manual)

Output voltage, low min. (UL -1)

Status indicator Per channel, via LED, yellow

Output voltage, high max. 2 V

### General data

|                           |                    |                   |      |
|---------------------------|--------------------|-------------------|------|
| UL 94 flammability rating | UL 94              | Protection degree | IP67 |
| Module variants           | 16 digital outputs |                   |      |

### Supply voltage

|                             |                     |   |                |
|-----------------------------|---------------------|---|----------------|
| Reverse polarity protection | Yes                 | Operating voltage                       | 24             |
| Limits                      | 18 V DC ... 30 V DC | Power consumption of module electronics | 100 mA typical |

**Technical data**

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC001599    | ETIM 9.0    | EC001599    |
| ETIM 10.0   | EC001599    | ECLASS 14.0 | 27-24-26-04 |
| ECLASS 15.0 | 27-24-26-04 |             |             |