

# Nylon-insulated ring cable lug CU, 25mm<sup>2</sup>

Type AN-M, short-circuit proof for copper conductors

|                                                                                     |        |
|-------------------------------------------------------------------------------------|--------|
| Item number:                                                                        | AN5-M6 |
| Packing unit:                                                                       | 100    |
|     |        |
|  |        |

## TECHNICAL CHARACTERISTICS

|                                  |                        |
|----------------------------------|------------------------|
| Material:                        | ETP copper (CW008A)    |
| Surface:                         | Eletrolytically tinned |
| Wire section (mm <sup>2</sup> ): | 25                     |
| Bolt (Ø):                        | 6                      |
| Inspection hole:                 | Yes                    |
| Colour:                          | Yellow                 |
| Flammability rating UL 94:       | UL94 - V2              |
| Operating temperature (°C):      | -20 - +115             |
| Max. temperature (°C):           | +130                   |
| Manufacturer:                    | Cembre Group           |

## DIMENSIONS



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|          |      |
|----------|------|
| L1 (mm): | 45.0 |
| L2 (mm): | 6.0  |
| L3 (mm): | 7.0  |
| B1 (mm): | 14.0 |
| d1 (Ø):  | 7.0  |
| d2 (Ø):  | 11.1 |
| d3 (Ø):  | 6.4  |

## NOTE

Each connector is marked as follows: Company logo and product description, material specification, conductor cross-section (mm<sup>2</sup>) and pin Ø (mm)