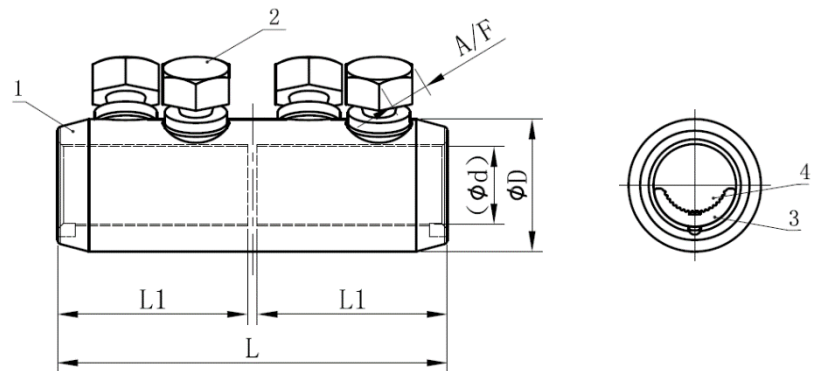


# MECHANICAL CONNECTOR

A bolted alternative that does not require a crimping tool or high operator skill.  
 Bolts are torque-controlled to ensure clean and proper shear-offs for good contact.  
 Made from high strength aluminium alloy. Surface is electro tin-plated.  
 It is suitable for jointing of aluminium or copper cables.  
 All Ferrules are pre-filled with jointing compound and individually labeled.  
 Suitable for a wide range of LV and MV applications.  
 Approved with TNB Certificate of Product Acceptance (SGP).



| Conductor Size Range (mm <sup>2</sup> ) | Item code          | Dimensions (mm) |      |    |      |     | Number of Bolts |
|-----------------------------------------|--------------------|-----------------|------|----|------|-----|-----------------|
|                                         |                    | L               | L1   | D  | d    | A/F |                 |
| 25-95                                   | MCGA-GLL25-95/2L   | 70              | 33.5 | 24 | 13.3 | 13  | 2               |
| 35-150                                  | MCGA-GLL35-150/4L  | 106             | 51.5 | 28 | 16.0 | 17  | 4               |
| 70-240                                  | MCGA-GLL70-240/4L  | 125             | 61.0 | 33 | 20.0 | 19  | 4               |
| 120-300                                 | MCGA-GLL120-300/4L | 140             | 68.0 | 38 | 24.0 | 22  | 4               |
| 185-400                                 | MCGA-GLL185-400/6L | 170             | 83.0 | 42 | 26.0 | 22  | 6               |
| 300-630                                 | MCGA-GLL300-630/6L | 200             | 97.0 | 52 | 33.0 | 24  | 6               |

**Notes:**

1. Please contact our sales consultant before placing your order.