



 PRODUCT-DETAILS

MLR2

Main Lug Kit



General Information

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|-------------------------|--|
| Global Commercial Alias | MLR2 |
| Extended Product Type | MLR2 |
| Product ID | 1TQR162000Z1001 |
| EAN | not available |
| Catalog Description | Main Lug Kit |
| Long Description | ReliaGear lighting panelboards are factory assembled on rigid steel frames and equipped with circuit breakers from 15 A to 800 A. The maximum fully-rated short circuit rating is equal to 65 kAIC to 240 V AC and 480/277 V AC. |

ABB EcoSolutions

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|---|--------------------|
| ABB EcoSolutions | Yes |
| Circular Design Principles Recyclability Rate | 92.6 % |
| Offered with Extended Lifetime | Product Modularity |
| End of Life Instructions | 1SQC173021M0202 |
| Environmental Product | 1SQC173004D0201 |

Declaration - EPD

Technical

| | |
|-------------------------------------|---------------|
| Rated Voltage (U_r) | 480 V AC |
| Rated Current (I_n) | 225 V AC |
| Model Number | MLR2 |
| Number of Poles | 3 |
| Cable Cross-Section | 600 kcmil |
| Connecting Capacity Main Circuit | 600 kcmil |
| Terminal Type | Lug terminals |

Dimensions

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|-------------------------------|-----------|
| Product Net Width | 9.000 in |
| Product Net Height | 3.000 in |
| Product Net Depth / Length | 12.000 in |
| Product Net Weight | 2.400 lb |

Ordering

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|-----------------------|-------------|
| Package Level 1 Units | box 1 piece |
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Certificates and Declarations

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|-----------------------------------|-----------------------|
| Declaration of Conformity - CE | No declaration needed |
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Installation

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|-----------------------------|--------------------|
| Instructions and Manuals | No document needed |
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Popular Downloads

| | |
|--------------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK107680A9334 |
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Classifications

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|---------------------------------------|-------------------------------------|
| ETIM 8 | EC002021 - Terminal block connector |
| ETIM 9 | EC002021 - Terminal block connector |
| WEEE Category | Product Not in WEEE Scope |
| UNSPSC | 39121446 |
| eClass | V11.1 : 27141151 |
| IDEA Granular Category Code (IGCC) | 4666 >> Wire terminal connector kit |

Categories

Low Voltage Products and Systems → NEMA Residential and Commercial Portfolio → Lighting Panels & Breakers → PROSTOCK Lighting Panels

