



Insulated enclosure, 222x110x128mm

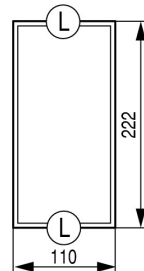
Part no. CI-D
 Catalog No. 038553

Delivery program

| | | |
|----------------------|--|---|
| Product range | | CI-B, C, D basic enclosures |
| Basic function | | Basic enclosures |
| Product function | | CI-B, C, D basic enclosures |
| Degree of Protection | | IP55 |
| Description | | metric knockouts top, bottom With PEN terminal Individual enclosure with pre-drilled mounting plate |
| Type cover | | Transparent |

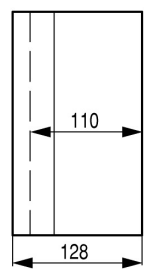
Dimensions

| | | |
|--------|----|-----|
| Width | mm | 110 |
| Height | mm | 222 |
| Depth | mm | 128 |

| | | |
|------------|----|---|
| Dimensions | mm |  |
|------------|----|---|

Enclosure depth

| | | |
|------------------------|--|---|
| Legend for the graphic | | Dimensions from top: Mounting depth with mounting plate Mounting depth for mounting rail 7.5 mm height Mounting depth for mounting rail 15 mm height |
|------------------------|--|---|

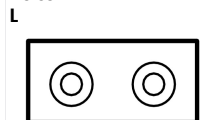
| | | |
|-----------------|----|--|
| Enclosure depth | mm |  |
|-----------------|----|--|

| | | |
|------------------------------------|----|-----|
| Mounting depth with mounting plate | mm | 110 |
|------------------------------------|----|-----|

| | | |
|----------|--|--|
| Features | | Empty enclosure for contactor DIL0AM and fuse base S27 |
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| | | |
|--------------|--|---------------|
| For use with | | DIL0AM S27 |
|--------------|--|---------------|

Notes



Knockouts
 2 x M20

Design verification as per IEC/EN 61439

| Technical data for design verification | | | |
|--|------------|----|--|
| Rated operational current for specified heat dissipation | I_n | A | 0 |
| Heat dissipation per pole, current-dependent | P_{vid} | W | 0 |
| Equipment heat dissipation, current-dependent | P_{vid} | W | 0 |
| Static heat dissipation, non-current-dependent | P_{vs} | W | 0 |
| Heat dissipation capacity | P_{diss} | W | 0 |
| Operating ambient temperature min. | | °C | -25 |
| Operating ambient temperature max. | | °C | 70 |
| IEC/EN 61439 design verification | | | |
| 10.2 Strength of materials and parts | | | |
| 10.2.2 Corrosion resistance | | | |
| | | | Meets the product standard's requirements. |
| 10.2.3.1 Verification of thermal stability of enclosures | | | |
| | | | Meets the product standard's requirements. |
| 10.2.3.2 Verification of resistance of insulating materials to normal heat | | | |
| | | | Meets the product standard's requirements. |
| 10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects | | | |
| | | | Meets the product standard's requirements. |
| 10.2.4 Resistance to ultra-violet (UV) radiation | | | |
| | | | Please enquire |
| 10.2.5 Lifting | | | |
| | | | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.2.6 Mechanical impact | | | |
| | | | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.2.7 Inscriptions | | | |
| | | | Meets the product standard's requirements. |
| 10.3 Degree of protection of ASSEMBLIES | | | |
| | | | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.4 Clearances and creepage distances | | | |
| | | | Meets the product standard's requirements. |
| 10.5 Protection against electric shock | | | |
| | | | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.6 Incorporation of switching devices and components | | | |
| | | | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.7 Internal electrical circuits and connections | | | |
| | | | Is the panel builder's responsibility. |
| 10.8 Connections for external conductors | | | |
| | | | Is the panel builder's responsibility. |
| 10.9 Insulation properties | | | |
| 10.9.2 Power-frequency electric strength | | | |
| | | | Is the panel builder's responsibility. |
| 10.9.3 Impulse withstand voltage | | | |
| | | | Is the panel builder's responsibility. |
| 10.9.4 Testing of enclosures made of insulating material | | | |
| | | | Is the panel builder's responsibility. |
| 10.10 Temperature rise | | | |
| | | | Not applicable. |
| 10.11 Short-circuit rating | | | |
| | | | Is the panel builder's responsibility. The specifications for the switchgear must be observed. |
| 10.12 Electromagnetic compatibility | | | |
| | | | Is the panel builder's responsibility. The specifications for the switchgear must be observed. |
| 10.13 Mechanical function | | | |
| | | | The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. |

Technical data ETIM 7.0

| Low-voltage industrial components (EG000017) / Empty enclosure for switchgear (EC000712) | | | |
|--|--|----|------------------|
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Empty housing for switch devices (ecl@ss10.0.1-27-37-13-01 [AKN343014]) | | | |
| Material housing | | | Plastic |
| Width | | mm | 110 |
| Height | | mm | 222 |
| Depth | | mm | 128 |
| With transparent cover | | | Yes |
| Suitable for emergency stop | | | No |
| Model | | | Surface mounting |
| Degree of protection (IP) | | | IP55 |
| Degree of protection (NEMA) | | | |

Dimensions

