Switch-disconnector, DMV, 250 A, 4 pole, Stop Function optional, Without rotary handle and drive shaft



Part no. DMV-250N/4 1814410

| General specifications | |
|----------------------------------------|------------------------------------------------------------------------------------------|
| Product name | Eaton DMV Switch-disconnector |
| Part no. | DMV-250N/4 |
| EAN | 8711426104266 |
| Product Length/Depth | 206 millimetre |
| Product height | 75 millimetre |
| Product width | 185 millimetre |
| Product weight | 1.705 kilogram |
| Certifications | VDE 0660 IEC/EN 60947-3 IEC/EN 60947 CE IEC/EN 60204 RoHS EAC KEMA Lloyds |
| Product Tradename | DMV |
| Product Type | Switch-disconnector |
| Product Sub Type | None |
| Catalog Notes | Current for a time of 0.3 seconds visible contacts Without rotary handle and drive shaft |
| Features & Functions | |
| Features | Version as emergency stop installation |
| Functions | Optional Stop Function |
| Number of poles | Four-pole |
| General information | |
| Accessories | Auxiliary contact fitted by user. Connection materials included with supplied equipment. |
| Actuator color | Other |
| Actuator type | Other |
| Degree of protection | NEMA Other |
| Degree of protection (front side) | IP20 |
| Lifespan, mechanical | 10,000 Operations |
| Mounting method | Surface mounting |
| Mounting position | As required |
| Overvoltage category | III |
| Pollution degree | 3 |
| Product Category | Main switch Switch-disconnector |
| Rated impulse withstand voltage (Uimp) | 8000 V |
| Safety parameter (EN ISO 13849-1) | B10d values as per EN ISO 13849-1, table C.1 |
| Suitable for | Ground mounting |
| Climatic environmental conditions | |
| Ambient operating temperature - min | -25 °C |
| Ambient operating temperature - max | 55 °C |
| Ambient storage temperature - min | -30 °C |
| Ambient storage temperature - max | 80 °C |
| Terminal capacities | |
| Terminal capacity | 120 mm², Flat conductor connection with busbars |
| | |
| Screw size | M8 x 20, Terminal screw |

| Tightening torque | 14 Nm, Screw terminals |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Electrical rating | |
| Rated breaking capacity at 400/415 V (cos phi to IEC 60947-3) | 2000 A |
| Rated breaking capacity at 500 V (cos phi to IEC 60947-3) | 1760 A |
| Rated breaking capacity at 660/690 V (cos phi to IEC 60947-3) | 1120 A |
| Rated insulation voltage (Ui) | 1000 V |
| Rated operational current (le) at AC-21, 400 V, 415 V | 250 A |
| Rated operational current (le) at AC-21, 500 V | 250 A |
| Rated operational current (le) at AC-21, 690 V | 250 A |
| Rated operational current (le) at AC-22, 380 V, 400 V, 415 V | 250 A |
| Rated operational current (le) at AC-22, 500 V | 250 A |
| Rated operational current (le) at AC-22, 690 V | 250 A |
| Rated operational current (le) at AC-23A, 400 V, 415 V | 250 A |
| Rated operational current (le) at AC-23A, 500 V | 220 A |
| Rated operational current (le) at AC-23A, 690 V | 140 A |
| Rated operational power at AC-23A, 400 V, 50 Hz | 140 kW |
| Rated operational power at AC-23A, 500 V, 50 Hz | 160 kW |
| Rated operational power at AC-23A, 500 V, 50 Hz | 132 kW |
| Rated operational power at AC-23A, 690 V, 50 Hz | 0 kW |
| Rated operational power at AC-3, 380/400 V, 50 Hz | 690 V |
| • • • • • • • • • • • • • • • • • • • • | |
| Rated uninterrupted current (Iu) | 250 A |
| Uninterrupted current | Rated uninterrupted current lu is specified for max. cross-section. |
| Short-circuit rating | |
| Breaking current | 33 kA (at ln = 250) 40 kA (at ln = 500) |
| Let-through energy | Max. 380 kA ² s (at In = 250) Max. 1700 kA ² s (at In = 500) |
| Rated conditional short-circuit current (Iq) | 100 kA |
| Rated short-time withstand current (Icw) | 50 kA at In = 500 |
| nateu Short-ume wurstand current (ICW) | 12 kA, Contacts, 1 second 12 kA |
| Short-circuit protection rating | 500/250, Fuse, Contacts |
| Contacts | |
| Number of auxiliary contacts (change-over contacts) | 0 |
| Number of auxiliary contacts (normally closed contacts) | 0 |
| Number of auxiliary contacts (normally open contacts) | 0 |
| Design verification | |
| Equipment heat dissipation, current-dependent Pvid | 0 W |
| Heat dissipation capacity Pdiss | 0 W |
| Heat dissipation per pole, current-dependent Pvid | 3.75 W |
| Rated operational current for specified heat dissipation (In) | 250 A |
| Static heat dissipation, non-current-dependent Pvs | 0 W |
| 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 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects | Meets the product standard's requirements. |
| 10.2.4 Resistance to ultra-violet (UV) radiation | Meets the product standard's requirements. |
| 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. 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. |

| 10.9.2 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 | The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. |
| 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 9.0

Low-voltage industrial components (EG000017) / Switch disconnector (low voltage) (EC000216)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Switch disconnector (ecl@ss13-27-37-14-03

| Variotia o sanitaronare, àvoice worth 6 1 No Variotia o sanitaronare, àvoice worth 6 1 No Variotia o sanitaronare, àvoice installation 6 1 Variotia os sanitaronare, stopi installation Variotia o sanitaronare, stopi installation 6 1 1 Marcated operation voltage de AC 2 3 3 Rated operation voltage de AC 4 2 3 Rated operation power at AC-2,400 4 3 3 Rated operation power at AC-3,800 6 4 4 Continue of principle approver at AC-3,800 6 4 4 Number of auxiliary contacts as narmally closed cortect 6 4 4 Number of auxiliary contacts as charpe-over cortect 6 4 4 Number of auxili | [AKF060018]) | ogy / on load sv | witch, chedit breaker, control switch / owitch disconnector (colession 27 of 14 of |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------|------------------------------------------------------------------------------------|
| Version as safety switch | Version as main switch | | No |
| Version as emergency stop installation 1 No. | Version as maintenance-/service switch | | No |
| Version as reversing witch I 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </td <td>Version as safety switch</td> <td></td> <td>No</td> | Version as safety switch | | No |
| Number of switches 1 1 Max. rated operation voltage Ue AC V 600 Rated operating voltage V 600 600 Rated operating voltage A 20 Rated operating voltage A 20 Rated operating voltage A 20 Rated operation power at AC-3, 400 V A 20 Rated operation power at AC-34, 400 V B 1 Rated operation power at AC-24, 400 V B 1 Reside operation power at AC-24, 400 V B 1 Winching power at 400 V B 1 1 Viniting power at 400 V B 1 1 Conditioned rated short-circuit current Iq B 1 1 Number of pales B 1 2 1 Number of swilliary contacts as normally closed contact C 3 3 Motor drive optional C 3 4 4 Motor drive optional C 4 5 4 Motor drive optional C | Version as emergency stop installation | | Yes |
| Max. rated operation voltage Ue AC V 890 Rated permanent current u 80 30 300 Rated permanent current at AC 23, 400 V A 250 Rated permanent current at AC 23, 400 V A 250 Rated operation power at AC 3, 400 V A 20 Rated short-time withstand current law A 10 Rated operation power at AC 3, 400 V A 10 Switching power at 400 V A 10 Switching power at 400 V A 10 Conditional stated short-circuit current lq A 10 Number of poles A 10 Number of auxiliary contacts as normally closed contact B 10 Number of auxiliary contacts as change-over contact B 10 Motor drive aptenal B 10 10 Word of investigated B 10 10 Voltage release opional B 10 10 Suitable for from mounting 4-hole B 10 10 Suitable for from mounting 4-hole B 10 | Version as reversing switch | | No |
| Rated operating voltage V 800 -890 Rated permanent current ut AC-23, 400 V A 250 Rated operation power at AC-23, 400 V W 20 Rated short-time withstand current low W 10 Rated operation power at AC-23, 400 V W 10 Rated operation power at AC-23, 400 V W 10 Switching power at 400 V W 10 Conditioned rated short-ticuit current lq W 10 Conditioned rated short-dicuit current lq K 10 Number of auxiliary contacts as normally closed contact K 10 Number of auxiliary contacts as normally closed contact K 10 Number of auxiliary contacts as normally open contact K 10 Motor drive eptonal K 10 10 Motor drive integrated K 10 10 Voltage release optional K 10 10 Suitable for from mounting K 10 10 Suitable for fort mounting 4-hole K 10 10 Suitable for fort mo | Number of switches | | 1 |
| Rated permanent current IU A 290 Rated permanent current at AC-21, 400 V A 290 Rated operation power at AC-3, 400 V B A 200 Rated operation power at AC-3, 400 V B A 20 Rated operation power at AC-3, 400 V B A 10 Switching power at 400 V B A 10 Conditioned rated short-circuit current IQ B A 10 Number of pulse B A 10 Number of auxiliary contacts as normally closed contact B A 10 Number of auxiliary contacts as normally open contact B A 10 Number of auxiliary contacts as change-over contact B A 10 Motor drive integrated B A 10 10 Motor drive integrated B B B B B B B B B B B B B B B B B B B B B B B <td>Max. rated operation voltage Ue AC</td> <td>V</td> <td>690</td> | Max. rated operation voltage Ue AC | V | 690 |
| Rated permanent current at AC-23,400 V A 290 Rated permanent current at AC-23,400 V 5 A 90 Rated short-time withstand current low 6 AW 14 Rated operation power at AC-23,400 V 6 AW 14 Switching power at AD-23,400 V 6 AW 14 Conditional rated short-circuit current lq 6 AW 10 Conditional rated short-circuit current lq 6 AW 10 Number of poles 6 A 10 10 Number of poles 6 A 10 10 10 Number of poles 6 A 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 | Rated operating voltage | V | 690 - 690 |
| Rated permanent current at AC-21,400 V A 290 Rated operation power at AC-3,400 V AD 1 Rated operation power at AC-23,400 V AD 14 Switching power at AC-22,400 V MD 14 Switching power at AC-22,400 V MD 14 Conditioned rated short-circuit current Iq MD 14 Number of poles 4 4 Number of poles 4 4 Number of auxiliary contacts as normally closed contact 9 0 Number of auxiliary contacts as change-over contact 9 0 Motor drive optional 9 0 0 Motor drive integrated 9 0 0 Valtage release optional 9 0 0 Svitable for floor mounting 9 0 0 Svitable for floor mounting 4-bite 9 0 0 Svitable for front mounting 4-bite 9 0 0 Svitable for intermediate mounting 9 0 0 Svitable for intermediate mounting 9 | Rated permanent current lu | Α | 250 |
| Rated operation power at AC-3,400 V Rated short-time withstand current low Rated operation power at AC-23,400 V Switching power at 400 V Conditioned rated short-circuit current lq Number of poles Number of auxiliary contacts as normally closed contact Number of auxiliary contacts as normally open contact Number of auxiliary contacts as normally ope | Rated permanent current at AC-23, 400 V | Α | 250 |
| Rated short-time withstand current low IA 12 Reted operation power at AC-23, 400 V WW 140 Switching power at 400 V WW 140 Conditioned rated short-circuit current lq WW 100 Number of poles WW 0 Number of auxiliary contacts as normally closed contact WW 0 Number of auxiliary contacts as change-over contact WW 10 Motor drive integrated WW No Motor drive integrated WW No Voltage release optional WW YW Suitable for front mounting WW YW Suitable for front mounting 4-hole WW YW Suitable for front mounting entre WW YW Suitable for finithermoting at the finither mounting WW YW Suitable for finithermoting at the finither mounting entre WW YW Suitable for finithermoting at the finithermoting entre WW YW Suitable for finithermoting entre WW YW Suitable for finithermoting entre YW YW | Rated permanent current at AC-21, 400 V | Α | 250 |
| Rated operation power at AC-23, 400 V W 140 Switching power at 400 V W 140 Conditioned rated short-circuit current Iq A 100 Number of poles A 100 Number of poles at unitiary contacts as normally closed contact B 0 Number of auxiliary contacts as normally open contact B 0 Number of auxiliary contacts as change-over contact B 0 Motor drive integrated B No Motor drive integrated B No Voltage release optional B No Suitable for front mounting B No Suitable for front mounting 4-hole B No Suitable for front mounting entre B No Suitable for intermediate mounting B No Type of control element B No Type of control element B | Rated operation power at AC-3, 400 V | kW | 0 |
| Switching power at 400 V kW 140 Conditioned rated short-circuit current Iq kA 100 Number of poles 4 4 Number of auxiliary contacts as normally closed contact 6 1 Number of auxiliary contacts as normally open contact 6 0 Number of auxiliary contacts as change-over contact 6 0 Motor drive integrated 6 No Motor drive integrated 6 No Voltage release optional 6 No Device construction 6 No Suitable for floor mounting 6 No Suitable for from mounting 4-hole 7 No Suitable for floor mounting 7 No Suitable for floor mounting 7 No Suitable for floor mounting on the protection from the medicine mounting 7 No Suitable for floor from the medicine mounting 7 No Colour control element 7 Other Interfockable 8 No Type of control element 8 <th< td=""><td>Rated short-time withstand current lcw</td><td>kA</td><td>12</td></th<> | Rated short-time withstand current lcw | kA | 12 |
| Conditioned rated short-circuit current Iq KA 100 Number of poles 4 4 Number of auxiliary contacts as normally closed contact 6 0 Number of auxiliary contacts as normally open contact 6 0 Number of auxiliary contacts as change-over contact 6 0 Motor drive opinal 6 0 0 Motor drive integrated 6 No 0 Voltage release optional 6 Complete device in housing Suitable for floor mounting 7 Sometic construction 6 Complete device in housing Suitable for front mounting 4-bele 6 No No Suitable for front mounting 2-belf distribution board installation 8 No No Suitable for intermediate mounting 9 No No Colour control element 9 No No Type of control element 9 No No With pre-assembled cabling 9 No No Degree of protection (IP), front side 9 No No | Rated operation power at AC-23, 400 V | kW | 140 |
| Number of poles 4 Number of auxiliary contacts as normally open contact 6 Number of auxiliary contacts as normally open contact 6 Number of auxiliary contacts as change-over contact 6 Motor drive optional 6 Motor drive integrated 70 Voltage release optional 70 Suitable for floor mounting 70 Suitable for front mounting 4-hole 70 Suitable for front mounting centre 70 Suitable for intermediate mounting 70 Suitable for intermediate mounting 70 Suitable for intermediate mounting 70 Color control element 70 Type of electrical connection of main circuit 70 With pre-assembled cabling 70 Degree of protection (NEMA) 70 Degree of protection (NEMA) 70 With 70 Degree of protection (NEMA) 70 With 70 </td <td>Switching power at 400 V</td> <td>kW</td> <td>140</td> | Switching power at 400 V | kW | 140 |
| Number of auxiliary contacts as normally closed contact 6 Number of auxiliary contacts as normally open contact 6 Motor drive optional 6 Motor drive integrated 7 Voltage release optional 6 Device construction 6 Suitable for floor mounting 7 Suitable for front mounting 4-hole 7 Suitable for intermediate mounting 7 Suitable for intermediate mounting 7 Colour control element 7 Type of control element 7 Type of electrical connection of main circuit 7 With pre-assembled cabling 7 Degree of protection (NEMA) 7 Width 7 Height 7 Begin for intermediate 7 Colour control element 7 Type of electrical connection of main circuit 7 With pre-assembled cabling 8 Degree of protection (NEMA) 8 Width 8 Post 9 No Colour contro | Conditioned rated short-circuit current Iq | kA | 100 |
| Number of auxiliary contacts as normally open contact 6 6 6 7 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 | Number of poles | | 4 |
| Number of auxiliary contacts as change-over contact 6 6 7 No Motor drive integrated 6 7 No | Number of auxiliary contacts as normally closed contact | | 0 |
| Motor drive optional No Motor drive integrated No Voltage release optional No Device construction Complete device in housing Suitable for floor mounting Yes Suitable for front mounting 4-hole No Suitable for first inbution board installation No Suitable for intermediate mounting No Colour control element No Type of control element No Type of electrical connection of main circuit No With pre-assembled cabling No Degree of protection (IP), front side Po20 Degree of protection (IPA) Mine With Type With Type Degree of protection (IPA) Mine With Type Begin of protection (NEMA) Mine With Type Mother Mother Mother Mother Mother Mother Mother Mother Mother | Number of auxiliary contacts as normally open contact | | 0 |
| Motor drive integrated Voltage release optional Device construction Suitable for floor mounting Suitable for fnot mounting 4-hole Suitable for fnot mounting centre Suitable for fint mounting centre Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Degree of protection (IP), front side Degree of protection (NEMA) With Height Height Degree of more defined the mounting Type of electrical connection of main circuit With greasembled cabling Degree of protection (NEMA) Type of electrical connection of MEMA) Type of electrical connection of MEMA Type of electrical mounting | Number of auxiliary contacts as change-over contact | | 0 |
| Voltage release optional Mo Device construction Complete device in housing Suitable for floor mounting Yes Suitable for front mounting 4-hole No Suitable for front mounting centre No Suitable for distribution board installation No Suitable for intermediate mounting No Colour control element Other Type of control element Other Interlockable No Type of electrical connection of main circuit Screw connection With pre-assembled cabling No Degree of protection (IP), front side IP20 Degree of protection (IPMA) Width Width mm 185 Height mm 75 Depth mm 75 Degree of protection (NEMA) mm 75 Degree of protection (NEMA) mm 75 Degree o | Motor drive optional | | No |
| Device construction Suitable for floor mounting Suitable for floor mounting 4-hole Suitable for front mounting 4-hole Suitable for floor mounting centre Suitable for floor mounting centre Suitable for floor mounting centre Suitable for first mounting centre Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Degree of protection (NEMA) Width Midth | Motor drive integrated | | No |
| Suitable for floor mounting Suitable for front mounting 4-hole Suitable for front mounting centre Suitable for front mounting centre Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Degree of protection (IP), front side Degree of protection (NEMA) Width Height Height Degth Suitable for finor mounting 4-hole No No No Suitable for front mounting centre No Other Othe | Voltage release optional | | No |
| Suitable for front mounting 4-hole Suitable for front mounting centre Suitable for distribution board installation Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Interlockable Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Degree of protection (NEMA) Width Height Depth O No No No Screw connection Vide IP20 Other Vide Height Mm 75 Mm 206 | Device construction | | Complete device in housing |
| Suitable for front mounting centre Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Degree of protection (NEMA) Width Midth | Suitable for floor mounting | | Yes |
| Suitable for distribution board installation Suitable for intermediate mounting Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Degree of protection (NEMA) Width Height Depth No No No No No No Has Hoo Mer No Other No Other No Other No Other No Other Degree of protection (NEMA) Mm Ms5 Mm 75 Depth | Suitable for front mounting 4-hole | | No |
| Suitable for intermediate mounting Colour control element Type of control element Interlockable Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Degree of protection (NEMA) Width Height Depth No No No Other No Other No Other No Other No Other No Other Degree of protection (NEMA) Other Midth Mm 185 Meight Depth Other Mm 206 | Suitable for front mounting centre | | No |
| Colour control element Type of control element Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Degree of protection (NEMA) Width Midth Midt | Suitable for distribution board installation | | No |
| Type of control element Interlockable No Type of electrical connection of main circuit With pre-assembled cabling No Degree of protection (IP), front side Degree of protection (NEMA) Width Height Depth Other Other Other No Other No Other No Other Degree of protection (NEMA) Other Mm 185 Depth Other | Suitable for intermediate mounting | | No |
| Interlockable Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Degree of protection (NEMA) Width Midth Mid | Colour control element | | Other |
| Type of electrical connection of main circuit With pre-assembled cabling Degree of protection (IP), front side Degree of protection (NEMA) Width IP20 Other Width IP3 IP5 IP5 IP5 IP7 IP7 IP7 IP7 IP7 | Type of control element | | Other |
| With pre-assembled cabling Degree of protection (IP), front side Degree of protection (NEMA) Width mm 185 Height Depth mm 206 | | | No |
| Degree of protection (IP), front side Degree of protection (NEMA) Width Height Depth IP20 Other IR5 IP20 Other IR5 IR5 Other | | | Screw connection |
| Degree of protection (NEMA) Other Width mm 185 Height mm 75 Depth mm 206 | | | |
| Width mm 185 Height mm 75 Depth mm 206 | | | IP20 |
| Height mm 75 Depth mm 206 | Degree of protection (NEMA) | | Other |
| Depth mm 206 | Width | mm | 185 |
| | | mm | 75 |
| Width in number of modular spacings | Depth | mm | 206 |
| | Width in number of modular spacings | | |