



KDN180B

Insulated busbar 1P 80A fork 16mm² 57M

Technical properties

Architecture

| | |
|-----------------|-----|
| Number of poles | 1 P |
|-----------------|-----|

Compatibility

| | |
|--|-----------------|
| Intended for the compatible references | Modular devices |
|--|-----------------|

Main electrical features

| | |
|------------------------------|-------|
| Rated operational voltage Ue | 415 V |
|------------------------------|-------|

Voltage

| | |
|-----------------------|-------|
| Max operating voltage | 230 V |
|-----------------------|-------|

Electric current

| | |
|---------------|------|
| Rated current | 80 A |
|---------------|------|

Dimensions

| | |
|--------|---------|
| Length | 1000 mm |
|--------|---------|

| | |
|-------|---------|
| Pitch | 17.8 mm |
|-------|---------|

Materials

| | |
|--------|------------|
| Colour | stone grey |
|--------|------------|

Installation, mounting

| | |
|--|----|
| Suitable to a device with an auxiliary | No |
|--|----|

Connection

| | |
|------------------------------------|-------------------|
| Connection cross-sect. rigid cable | 16mm ² |
|------------------------------------|-------------------|

| | |
|--|----|
| Suitable for product with neutral busbar | No |
|--|----|

Equipment

| | |
|----------------------------------|----|
| Number of appliances to build in | 57 |
|----------------------------------|----|

Standards

| | |
|-------------------------|-----------|
| European directive WEEE | concerned |
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Safety

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|---------------|-----|
| REACH conform | Yes |
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|--------------|-----|
| RoHS conform | Yes |
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|--------------|-----|
| Halogen free | Yes |
|--------------|-----|

Use conditions

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| Insulated | Yes |
|-----------|-----|