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Electrical data

| | |
|----------------------------|-------|
| Rated voltage EN (Ex e II) | 550 V |
|----------------------------|-------|

| | |
|-------------------------|------|
| Rated current (Ex e II) | 22 A |
|-------------------------|------|

| | |
|-------------------------------------|------|
| Rated current (Ex e II) with jumper | 20 A |
|-------------------------------------|------|

Ratings per IEC/EN 60664-1

| | |
|-------------------------|-------|
| Rated voltage (III / 3) | 800 V |
|-------------------------|-------|

| | |
|---------------------------------|------|
| Rated impulse voltage (III / 3) | 8 kV |
|---------------------------------|------|

| | |
|---------------|------|
| Rated current | 24 A |
|---------------|------|

| | |
|-------------------|------|
| Rated current (2) | 32 A |
|-------------------|------|

| | |
|------------------|---|
| Legend (ratings) | (III / 3) ≙ Overvoltage category III / Pollution degree 3 |
|------------------|---|

Approvals per UL 1059

| | |
|--------------------------------|-------|
| Rated voltage UL (Use Group B) | 600 V |
|--------------------------------|-------|

| | |
|--------------------------------|------|
| Rated current UL (Use Group B) | 20 A |
|--------------------------------|------|

| | |
|--------------------------------|-------|
| Rated voltage UL (Use Group C) | 600 V |
|--------------------------------|-------|

| | |
|--------------------------------|------|
| Rated current UL (Use Group C) | 20 A |
|--------------------------------|------|

Approvals per CSA

| | |
|---------------------------------|-------|
| Rated voltage CSA (Use Group B) | 600 V |
|---------------------------------|-------|

| | |
|---------------------------------|------|
| Rated current CSA (Use Group B) | 20 A |
|---------------------------------|------|

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| | |
|---------------------------------|------|
| Rated current CSA (Use Group C) | 20 A |
|---------------------------------|------|



— Connection data

| | |
|---------------------------------|--|
| Connection technology | Push-in CAGE CLAMP® |
| Actuation type | Open Tool Slot |
| Connectable conductor materials | Copper |
| Nominal cross section | 2.5 mm ² |
| Solid conductor | 0.25 ... 4 mm ² / 22 ... 12 AWG |

— Geometrical Data

| | |
|---------------------------------------|----------------------|
| Width | 5.2 mm / 0.205 inch |
| Height from upper-edge of DIN-35 rail | 32.9 mm / 1.295 inch |
| Depth | 59.2 mm / 2.33 inch |

— Mechanical data

| | |
|------------------|---------------------|
| Design | horizontal |
| Type of mounting | DIN-35 rail |
| Marking level | Center/side marking |

— Material Data

| | |
|---------------------|----------------------|
| Color | blue |
| Insulating material | Polyamide 66 (PA 66) |
| Fire load | 0.104 MJ |
| Weight | 6.2 g |

— Commercial data

| | |
|-------------------|---------------|
| Country of Origin | DE |
| | 4017332999243 |
| Product Group | 22 (TOPJOB S) |

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Ex-Approvals ^

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Documentation

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Reihenklammern, TOPJOB S
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