



PRODUCT-DETAILS

1VCF308143R0663

VD4 17.25.40 ZA P275



General Information

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| Product ID | 1VCF308143R0663 |
| Catalog Description | VD4 17.25.40 ZA P275 |

Certificates and Declarations

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|-----------------------------------|--------------|
| Data Sheet, Technical Information | 1VCP000001_A |
| Instructions and Manuals | 1VCD601410 |

Dimensions

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| Product Net Weight | 270 kg |
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Additional Information

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| Standards | IEC 62271-100, CEI 17-1 |
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| Rated Voltage (U_r) | 13,8 kV |
| Rated Impulse Withstand Voltage (U_{imp}) | 95 kV |
| Power Frequency Withstand Voltage | 38 kV |
| Rated Frequency (f) | 50/60 Hz |
| Rated Current (I_n) | 2500 A |
| Rated Short-time Withstand Current Low Voltage (I_{cw}) | for 3 s 50 kA |
| Rated Short-Circuit Capacity | 50 kA DC Component 30 % |
| Rated Short-Circuit Making Capacity (I_{cm}) | 155 kA |
| Rated Cable-Charging Breaking Current | 25 A |
| Operating Sequence | O-0,3S-CO-3 MIN-CO |
| Ambient Temperature | -5 ... 40 °C |
| Product Main Type | VD4 |
| Product Name | VD4 17.25.40 ZA P275 |
| Distance Between Phases | 275 mm |

Categories

Medium Voltage Products and Systems → Circuit Breakers → Indoor Vacuum Circuit Breakers

