[Himel]

Product data sheet

HDG9125163

Characteristics

Switch disconnector HDG9-125 - high durability - 1P - 63 A



Main

Range of product	HDG9
Product or component type	Switch disconnector
Device application	Isolation

Complementary

Poles description	1P
[In] rated current	63 A
[Ue] rated operational voltage	230 V
Network type	AC
Network frequency	5060 Hz
Electrical durability	20000.0 cycles
Mechanical durability	5000.0 cycles
[Icw] rated short-time withstand current	1.26 kA
Utilisation category	AC-22A
Tropicalisation	2
[Ui] rated insulation voltage	500 V
Provision for padlocking	Handle padlockable in on and off position
Provision for padlocking Mounting support	Handle padlockable in on and off position 35 mm DIN rail
Mounting support	35 mm DIN rail
Mounting support Clamping connection capacity	35 mm DIN rail = 50 mm ²
Mounting support Clamping connection capacity Tightening torque	35 mm DIN rail = 50 mm ² 3.5 N.m
Mounting support Clamping connection capacity Tightening torque Electrical shock protection class	35 mm DIN rail = 50 mm² 3.5 N.m Class II
Mounting support Clamping connection capacity Tightening torque Electrical shock protection class Standards	35 mm DIN rail = 50 mm² 3.5 N.m Class II IEC 60947-3 CE RoHS TÜV
Mounting support Clamping connection capacity Tightening torque Electrical shock protection class Standards Product certifications	35 mm DIN rail = 50 mm² 3.5 N.m Class II IEC 60947-3 CE RoHS TÜV CB

Environment

Ambient air temperature for operation	-3070 °C	

Ambient air temperature for storage	-4070 °C
Offer Sustainability	
RoHS exemption information	Yes