Product data sheet Characteristics

48691

switch-disconnector Masterpact NW40HADC-D - 4000 A - 900 V - 3 poles - fixed



Main

Range	Masterpact	-ita
Range of product	Masterpact NW DC	- cc
Product name	Masterpact NW DC	- 61
Product or component type	Switch disconnector	speci
Device short name	Masterpact NW40HADC-D	Sfor
Switch-disconnector name	Masterpact NW40HADC-D	-tonbo
Device application	Protection	se pr
Poles description	3P	of the
Network type	DC	- Villic
[le] rated operational current	4000 A DC 500/900 V	ie ie
[Ui] rated insulation voltage	1000 V DC conforming to IEC 60947-3	_ 5
[Uimp] rated impulse withstand voltage	12 kV conforming to IEC 60947-3	
[Ue] rated operational voltage	500/900 V DC conforming to IEC 60947-3	- IS
Breaking capacity code	HA	-imi-
Suitability for isolation	Yes conforming to IEC 60947-3	r det
Contact position indicator	Yes	ed fo
Visible break	No	_ si
Pollution degree	4 conforming to IEC 60664-1	of to

Complementary

Control type	Push-button	
Mounting mode	Fixed	
Operating rate	3 cyc/mn	
Mechanical durability	10000 cycles without maintenance conforming to IEC 60947-3 20000 cycles with maintenance conforming to IEC 60947-3	
Electrical durability	1000 cycles 900 V DC without maintenance conforming to IEC 60947-3 2000 cycles 500 V DC without maintenance conforming to IEC 60947-3	
Connection pitch	150 mm	
Height	352 mm	
Width	422 mm	<u></u> ذر
Depth	527 mm	
Product weight	86 kg	

Compatibility code	NW40_DC		
Environment			

Standards	IEC 60947-3
Product certifications	ASEFA ASTA
IP degree of protection	IP30
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-3585 °C

Contractual warranty

	
Warranty period	18 months