



DATASHEET - AFDD-16/2/C/003-A

English

Delivery program Technical data



Arc Fault Detection Device, 2 poles, C16A, 30mA, type A

Part no. AFDD-16/2/C/003-A

Catalog No. 187210

Similar to illustration

Delivery program

Basic function			Arc fault detection device
Number of poles			2 pole
Tripping characteristic			C
Application			Switchgear for residential and commercial applications
Rated current	I_n	A	16
Rated switching capacity according to IEC/EN 60898-1	I_{cn}	kA	10
Rated switching capacity according to IEC/EN 61009		kA	10
Rated short-circuit strength	I_{cn}	kA	10
Rated fault current	$I_{\Delta n}$	A	0.03
Type			Type A
Tripping		s...	non-delayed
Busbar type			ZV-SS
Product range			AFDD
Sensitivity			Pulse-current sensitive
Impulse withstand current			Partly surge-proof 250 A

Technical data

Electrical

Types conform to			IEC/EN 62606 IEC/EN 61009
Current test marks			As per inscription
Limit values of the operating voltage			
Test circuit		V AC	170 - 264



Excel

