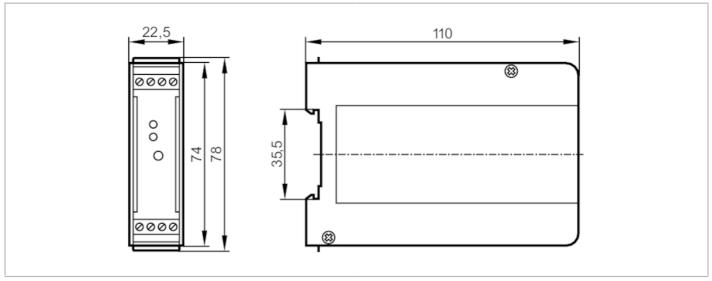
AC2211

AS-i earth fault monitor

Earth Fault Monitoring Device







Application			
Application		detection of asymmetric insulation faults; earth fault monitoring in unearthed AS-i and 24 V DC systems (IT system)	
Electrical data			
Operating voltage	[V]	26.531.6 DC	
Nominal voltage DC	[V]	2136	
Max. current consumption from AS-i	[mA]	40	
Outputs			
Contact rating 1A AC/DC		.C/DC	
Operating conditions			
Ambient temperature	[°C]	-2560	
Storage temperature	[°C]	-4070	
Protection		IP 20	
Tests / approvals			
EMC		EN 50081-1 EN 61000-6-2	
MTTF	[years]	233	
AS-i classification			
AS-i certificate		19801	
Mechanical data			
Weight	[g]	181	
Housing		mounting on DIN rail and panel	
Displays / operating elem	ents		
Display		operation	LED, green
Біорішу		function	LED, yellow

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passive asymmetrical measuring method	
1 signal contact	
contact 11/14 opens for asymmetric faults	
contact is closed when AS-i voltage is applied and there is no earth fault	
1 pcs.	

Electrical connection

Connection

