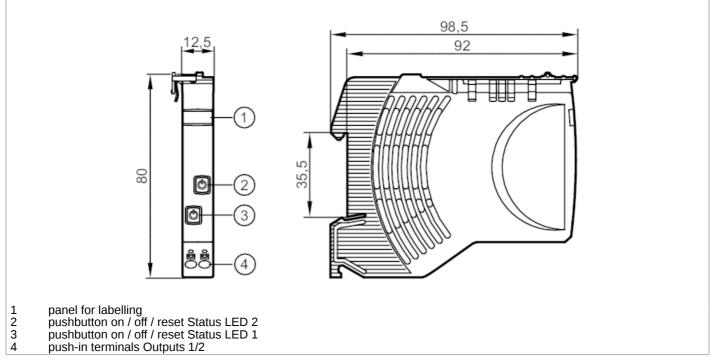
## DF1214

#### Electronic circuit breaker



Fuse/Standard/24VDC/2x4A



# 

Electrical data			
Operating voltage	[V]	to SELV/PELV ; "supply class 2" according to UR	
Nominal voltage DC	[V]	24	
Input voltage DC	[V]	19.230	
Protection class		III	
Mains buffering time (nominal voltage 24 V DC)	[ms]	10	
Closed-circuit current	[mA]	8	
Number of channels		2	
Nominal current	[A]	4	
Nominal current (Fail Safe Element)	[A]	4	
Outputs			
Load capacitance, total	[mF]	15	
Operating conditions			
Ambient temperature	[°C]	-2560	
Storage temperature	[°C]	-4070	
Protection		IP 20; (on the front)	
Degree of soiling		2	
Tests / approvals			
EMC		EN 61000-6-3 radiation of interference	
		EN 61000-6-2 noise immunity	
Mechanical data			
Weight	[g]	69	

## DF1214

### Electronic circuit breaker

Fuse/Standard/24VDC/2x4A



Dimensions	[mm]	80 x 12.5 x 98.5
Displays / operating el	ements	
Display	status	2 x LED, red / green / orange
Operating elements	2 x	pushbuttons
Electrical connection		
push-in terminals:		
contact lever/strip:		
Connection		
		DF1100 +C = + - + C +C = + - + C -C = + - + - C -C = + + - C -C = + + - C -C = + + + - C -C = + + +
Diagrams and graphs Output curve		1000 - 24 V DC, 23 °C
	Ti	me-current characteristics