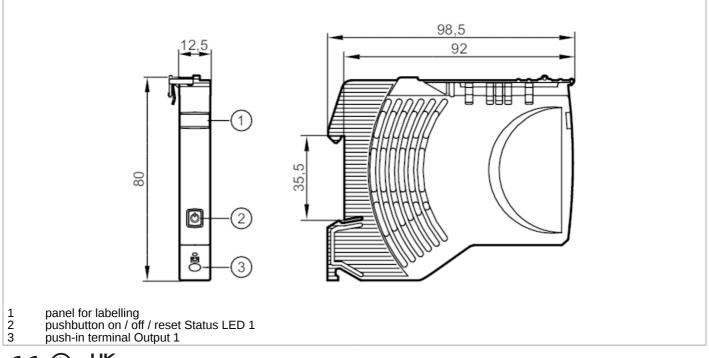
## DF1208

### Electronic circuit breaker



Fuse/Standard/24VDC/8A



# 

Electrical data			
Operating voltage	[V]	to SEI	_V/PELV
Nominal voltage DC	[V]		24
Input voltage DC	[V]	18	830
Protection class			III
Mains buffering time (nominal voltage 24 V DC)	[ms]		10
Closed-circuit current	[mA]		5
Number of channels			1
Nominal current	[A]		8
Nominal current (Fail Safe Element)	[A]		8
Outputs			
Load capacitance, total	[mF]		20
Operating conditions			
Ambient temperature	[°C]	-25	560
Storage temperature	[°C]	-4070	
Protection		IP 20; (c	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]		67
Dimensions	[mm]	80 x 12.5 x 98.5	

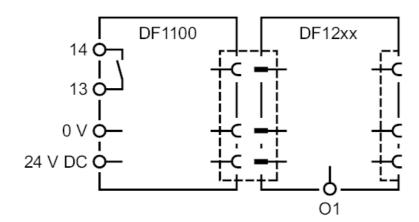
## DF1208

### Electronic circuit breaker

Fuse/Standard/24VDC/8A



Displays / operating elemen Display	status	1 x LED, red / green / orange
Operating elements	1 x	pushbuttons
Electrical connection		
push-in terminals:		
contact lever/strip:		



Dutput curve	1000 24 V DC, 23 °C
	100 -
	0.01 -
	0,001 0 1,2 1,4 1,6 1,8 2 2,2 2,4 2,6 2,8 3
	Multiples of nominal current
	Time-current characteristics