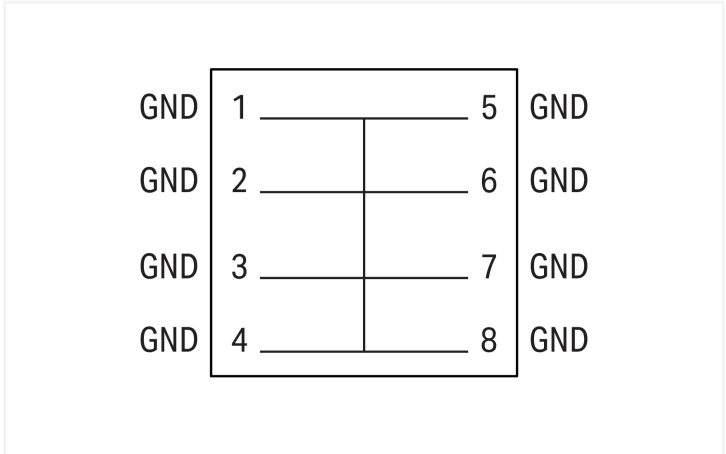
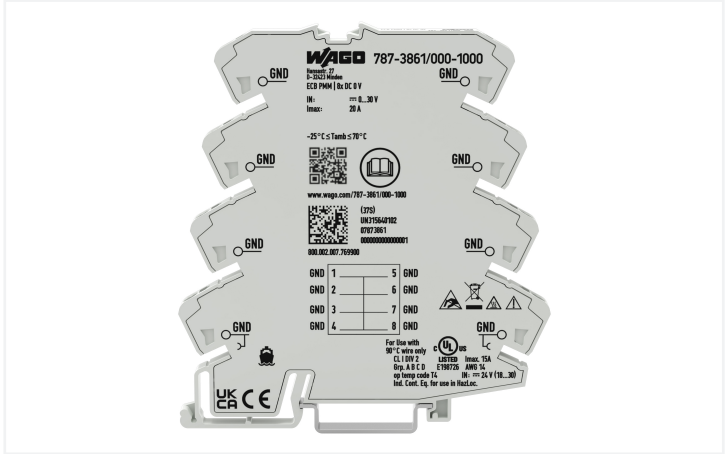
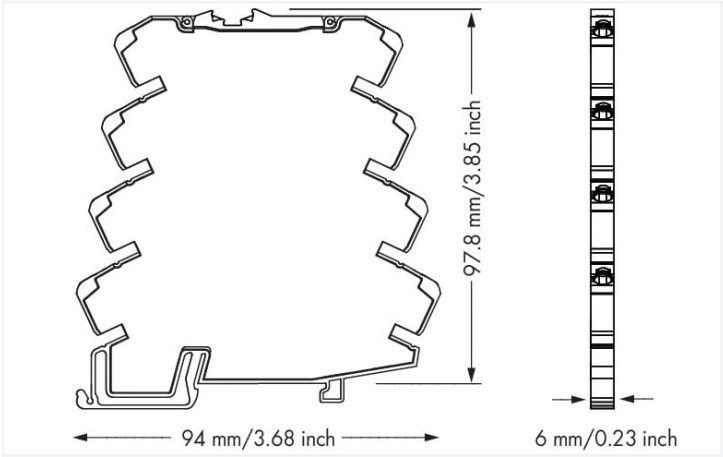






Dimensions in mm



Notes	
Note	The device is designed for use in SELV circuits.

Electrical data	
Nominal operating voltage	DC 24 V
Operating voltage	0 ... 30 VDC
Limiting continuous current	20 A; 15 A (UL)
Specialty functions	with 4 clamping points (0 V)



Safety and protection		
Pollution degree		2
Protection type		IP20; per EN 60529
Protection class		III

Connection data		
Total number of potentials		1
Clamping units		8
Number of jumper slots		8
Connection technology		Push-in CAGE CLAMP®
Solid conductor		0.08 ... 2.5 mm² / 26 ... 14 AWG
Fine-stranded conductor		0.34 ... 2.5 mm² / 22 ... 14 AWG
Strip length		9 ... 10 mm / 0.35 ... 0.39 inches

Physical data		
Width		6 mm / 0.236 inches
Height		94 mm / 3.701 inches
Depth from upper-edge of DIN-rail		97.8 mm / 3.85 inches

Mechanical data		
Mounting type		DIN-35 rail

Material data		
Fire load		0.634 MJ
Weight		55.7 g

Environmental requirements		
Ambient temperature (operation)		-25 ... +70 °C
Ambient temperature (storage)		-40 ... +85 °C
Relative humidity		10 ... 95 % (no condensation permissible)
Operating altitude (max.)		2000 m

Standards and specifications		
Conformity marking		CE

Commercial data		
ETIM 9.0		EC002780
ETIM 8.0		EC002780
PU (SPU)		1 pcs
Packaging type		Bag
Country of origin		IN
GTIN		4066966392739
Customs tariff number		85369010000



Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals			Declarations of conformity and manufacturer's declarations		
					
Approval	Standard	Certificate Name	Approval	Standard	Certificate Name
UL Underwriters Laboratories Inc. (ORDINARY LOCATIONS)	UL 61010-2-201	UL E175199 Vol.3 Sec.5	EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-
			UK-Declaration of Conformity WAGO GmbH & Co. KG	-	-

Approvals for hazardous areas

		
Approval	Standard	Certificate Name
UL Underwriters Laboratories Inc. (HAZARDOUS LOCATIONS)	UL 121201	E198726

Downloads

Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 787-3861/000-1000	

Documentation

Instruction Leaflet			
Potential distribution module	V 1.0.0 15.03.2023	pdf 2031.01 KB	

CAD/CAE-Data

CAD data	
2D/3D Models 787-3861/000-1000	