



Color: orange

Similar to illustration

Transformer terminal block, 711 Series, CAGE CLAMP®

Quick and easy connections are guaranteed with this transformer terminal block (item number 711-187). Ensure that the strip lengths are between 9 and 10 mm when connecting conductors to this transformer terminal block. Featuring one conductor terminal along with CAGE CLAMP®, this connector is highly versatile. Our reliable and maintenance-free CAGE CLAMP® connection makes it easy to connect all types of conductors without having to prepare the conductor. For example, you don't need to crimp ferrules. The dimensions are (52.5 x 35 x 23.5) mm (width x height x depth).

Electrical data				
Ratings per		IEC/EN 60664-1		
Overvoltage category		III	III	II
Pollution degree		3	2	2
Nominal voltage		-	800 V	-
Rated impulse withstand voltage		-	8 kV	-
Rated current		-	25 A	-

Connection Data		
Clamping units	7	
Total number of potentials	7	
Number of connection types	1	

Connection 1	
Connection technology	CAGE CLAMP®
Strip length	9 ... 10 mm / 0.35 ... 0.39 inches
Pole number	7



Physical data		
Width	52.5 mm / 2.067 inches	
Height	35 mm / 1.378 inches	
Depth	23.5 mm / 0.925 inches	

Material data		
Note (material data)	Information on material specifications can be found here	
Color	orange	
Material group	I	
Insulation material (main housing)	Polyamide (PA66)	
Flammability class per UL94	V0	
Fire load	0.441 MJ	
Weight	23.8 g	

Commercial data		
PU (SPU)	50 pcs	
Packaging type	Box	
Country of origin	DE	
GTIN	4044918965439	
Customs tariff number	85369010000	
End of Sale	2024-12-31	
End of Production	2025-10-01	
End of Delivery	2025-11-28	
End of Service and Repair	2026-12-01	

Product Classification		
UNSPSC	39121410	
eCl@ss 10.0	27-14-11-10	
eCl@ss 9.0	27-14-11-10	
ETIM 9.0	EC000398	
ETIM 10.0	EC000398	
ECCN	NO US CLASSIFICATION	

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	EU-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-
CCA DEKRA Certification B.V.	EN 60998	NTR NL-7194	UK-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-
CCA DEKRA Certification B.V.	EN 60998	2160584.54			
CSA DEKRA Certification B.V.	C22.2 No. 158	1101145			
UL UL International Germany GmbH	UL 1059	E45172			



Downloads			
Environmental Product Compliance			
Compliance Search			
Environmental Product Compliance 711-187			

Documentation			
Additional Information			
Technical Section	03.04.2019	pdf 2027.26 KB	

CAD/CAE-Data			
CAD data		CAE data	
2D/3D Models 711-187		EPLAN Data Portal 711-187	
		WSCAD Universe 711-187	
		ZUKEN Portal 711-187	