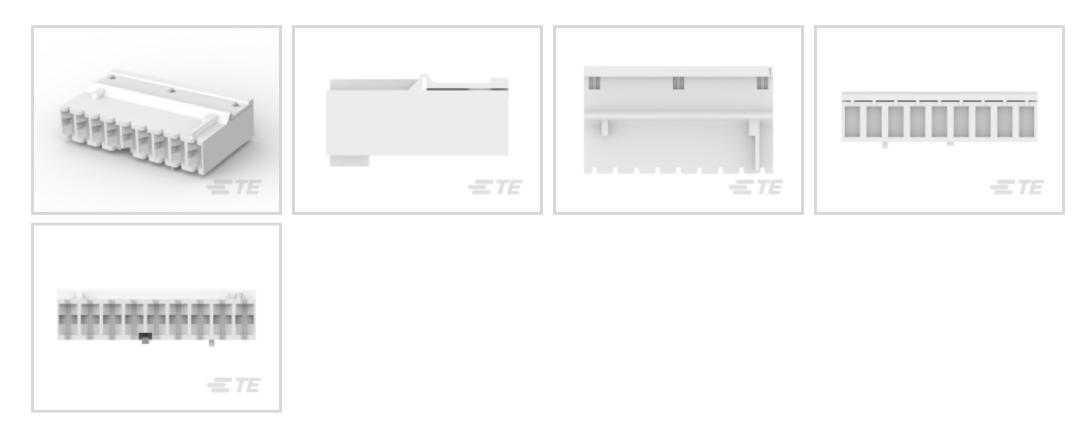


RAST | RAST 5 IDC Connectors

TE Internal #: 928343-9 Housing, Receptacle, Wire-to-Wire, 9 Position, 5 mm [.197 in] Centerline, Crimp, 1 Row, Natural, Mating Retention, Wire & Cable, RAST 5 IDC Connectors

View on TE.com >

Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



Connector Product Type: Housing Connector & Housing Type: Receptacle Connector System: Wire-to-Wire Number of Positions: 9

Centerline (Pitch): 5 mm [.197 in]

Features



Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Keying & Polarized Rib Location	1b
Number of Positions	9
Number of Rows	1
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Locking Latch Between Cavity Number	5&6
Strain Relief	Without

C For support call+1 800 522 6752

Housing, Receptacle, Wire-to-Wire, 9 Position, 5 mm [.197 in] Centerline, Crimp, 1 Row, Natural, Mating Retention, Wire & Cable, RAST 5 IDC Connectors



Panel Mount Feature	Without	
PCB Mount Retention	Without	
Mating Retention Type	Latch	
Mating Retention	With	
Connector Mounting Type	Cable Mount (Free-Hanging)	
Housing Features		
Housing Material	PA 6.6	
Centerline (Pitch)	5 mm[.197 in]	
Housing Color	Natural	
Dimensions		
Connector Length	45 mm[1.771 in]	
Connector Height	12.2 mm[.48 in]	
Usage Conditions		
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]	
Operation/Application		
Circuit Application	Power & Signal	

Industry Standards

RAST Version	None	
Glow Wire Rating	Standard Part - Not Glow Wire	
UL Flammability Rating	UL 94V-2	
Packaging Features		
Packaging Quantity	1000	
Packaging Method	Bag & Box	
Product Compliance		

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224)

Housing, Receptacle, Wire-to-Wire, 9 Position, 5 mm [.197 in] Centerline, Crimp, 1 Row, Natural, Mating Retention, Wire & Cable, RAST 5 IDC Connectors



Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not applicable for solder process capability

Halogen Content

Solder Process Capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



TE Part # 928343-3	TE Part # 928343-2	TE Part # 3-928343-8	TE Part # 928343-5
STD-TIMER GEH 3P	STD-TIM GEH 2P	STD-TIMER GEH 8P	5P STD-TIMER GEH
TE Part # 2-928343-8	TE Part # 1-928343-1	TE Part # 1-928343-2	TE Part # 2-928343-5
STD-TIMER GEH 8P	STANDARD TIMER HOUSING	STANDARD TIMER HOUSING	5P STD-TIMER GEH
	ELECTION -TE	EGEBBBBB TE	
TE Part # 2-928343-7	TE Part # 928343-7	TE Part # 964702-2	
7P STD-TIMER GEH	7P STD-TIMER GEH	STD-TIMER GEH 9P	

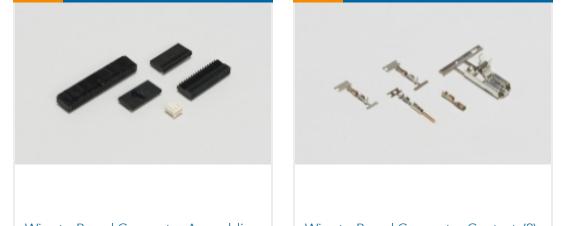
C For support call+1 800 522 6752

Housing, Receptacle, Wire-to-Wire, 9 Position, 5 mm [.197 in] Centerline, Crimp, 1 Row, Natural, Mating Retention, Wire & Cable, RAST 5 IDC Connectors



Also in the Series | RAST 5 IDC Connectors

A Contraction of the second se	A Carton and a car		
Automotive Terminals(8)	Connector Contacts(12)	Crimp Terminal Housings(41)	Insertion & Extraction Tools(1)
		Contraction of the second seco	
PCB Headers & Receptacles(424)	Rectangular Connector Housings(1)	Standard Edge Connectors(47)	Standard Rectangular Connectors(112)



Wire-to-Board Connector Assemblies & Housings(213) Wire-to-Board Connector Contacts(2)

Documents

Product Drawings STANDARD TIMER HOUSING

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_928343-9_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_928343-9_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_928343-9_B.3d_stp.zip

English

Housing, Receptacle, Wire-to-Wire, 9 Position, 5 mm [.197 in] Centerline, Crimp, 1 Row, Natural, Mating Retention, Wire & Cable, RAST 5 IDC Connectors



By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Environmental Compliance TE Material Declaration

English