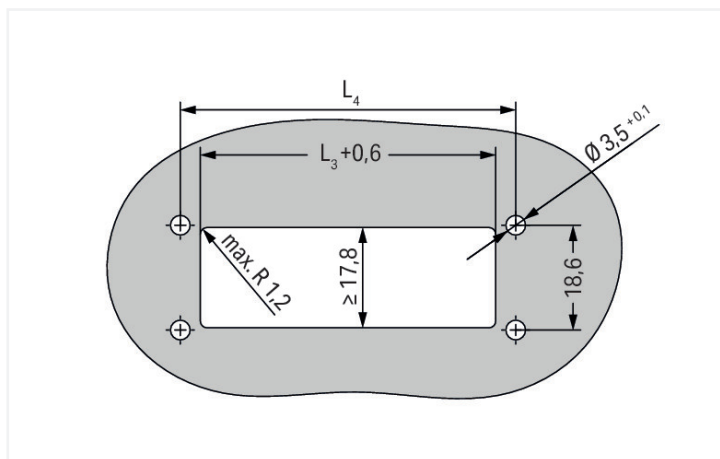
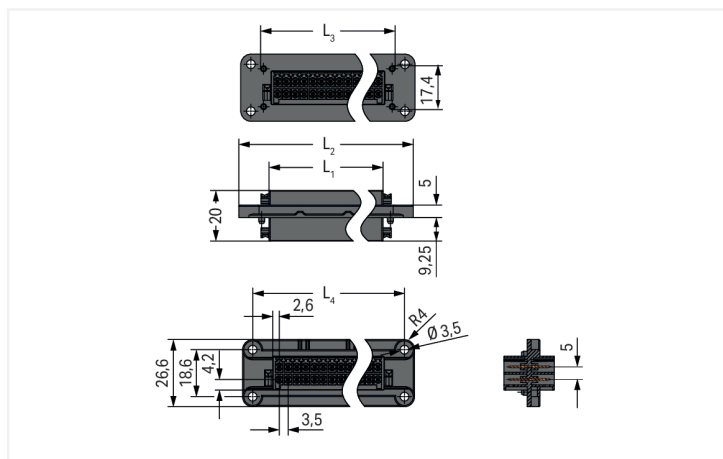


Panel feedthrough male connector; 100% protected against mismating; 36-pole;
Pin spacing 3.5 mm; black



Similar to illustration



Bei dieser Stiftleiste mit der Artikelnummer 713-1498/037-000 ist eine fehlerfreie Elektroinstallation der Fokus. Setzen Sie beim Design-In Ihres Gerätes auf erprobte Sicherheit: Mit Leiterplatten-Steckverbindern erhalten Sie verschiedene Verwendungsmöglichkeiten. In Breite x Höhe x Tiefe sind die Abmessungen (88,5 x 26,6 x 20) mm. Die Kontaktoberfläche ist aus Zinn. Das "Multi Connection System" – MCS von WAGO ist das vielfältige Steckverbindersystem mit überzeugenden Lösungen für Ihre Anwendungen.

Safety Information

The MCS – MULTI CONNECTION SYSTEM includes connectors without breaking capacity in accordance with DIN EN 61984. When used as intended, these connectors must not be connected/disconnected when live or under load. When used as intended, these connectors must not be connected/disconnected when live or under load. The circuit design should ensure header pins, which can be touched, are not live when unmated.

Ratings per	IEC/EN 60664-1		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	80 V	160 V	250 V
Rated surge voltage	2.5 kV	2.5 kV	2.5 kV
Rated current	10 A	10 A	10 A

Use group	B	C	D
Rated voltage	300 V	50 V	-
Rated current	10 A	10 A	-



Approvals per		CSA	
Use group	B	C	D
Rated voltage	300 V	-	-
Rated current	10 A	-	-

Connection data			
Total number of potentials	36	Connection 1	
Number of connection types	1	Pole number	36
Number of levels	2		

Physical data	
Pin spacing	3.5 mm / 0.138 inches
Width	88.5 mm / 3.49 inches
Height	26.6 mm / 1.047 inches
Depth	20 mm / 0.787 inches

Mechanical data	
Variable coding	No
Mounting type	DIN-35 rail
Anti-rotation protection	Yes

Plug-in connection	
Contact type (pluggable connector)	Male connector/plug
Connector (connection type)	for pluggable connector
Mismating protection	Yes
Locking of plug-in connection	Locking lever

Material data	
Note (material data)	Information on material specifications can be found here
Color	black
Material group	I
Insulation material (main housing)	Glass fiber-reinforced polyamide (PA66 GF)
Flammability class per UL94	V0
Contact material	Electrolytic copper (E _{Cu})
Contact Plating	Tin
Fire load	0 MJ
Weight	18.6 g

Environmental requirements	
Limit temperature range	-60 ... +100 °C
Processing temperature	-35 ... +60 °C



Commercial data		
PU (SPU)		10 pcs
Packaging type		Box
Country of origin		DE
GTIN		4055143895743
Customs tariff number		85366930000

Product Classification		
UNSPSC		39121409
ETIM 9.0		EC002637
ETIM 8.0		EC002637
ECCN		NO US CLASSIFICATION

Environmental Product Compliance		
RoHS Compliance Status		Compliant,No Exemption

Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
CB DEKRA Certification B.V.	IEC 61984	NL-102427
CSA CSA Group	C22.2	2315087
KEMA/KEUR DEKRA Certification B.V.	EN 61984	71-133740
UL Underwriters Laboratories Inc.	UL 1059	UL-US- L45172-6187124-22905991-1

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 713-1498/037-000	

Documentation

Additional Information			
Technical Section	03.04.2019	pdf 2027.26 KB	



CAD/CAE-Data

CAD data
2D/3D Models 713-1498/037-000


Installation Notes

Application

