15-Pin D-type Accessories

- Standard Voltage to 250 V AC/400 V, 5 A
- Cable Assemblies
- Cable Connectors
- PCB Connectors
- Guaranteed Compatibility

Simple Connection

Pickering connection solutions provide a simple way of connecting to a user's device under test or remote connection. The products include cable assemblies, cable connectors and pcb connectors.

Cable Assemblies

Cable assemblies are offered in connector to connector, and connector to unterminated versions. There are 3 termination options for the unterminated cables - ferrules, tinned copper or simple cut end.





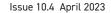
Custom Design Needs

Pickering Interfaces can manufacture custom connector accessories to suit any application. If you do not see what you need in this data sheet contact your Pickering Interfaces sales office with information on your requirements or consider using our free online Cable Design Tool.

Using our Cable Design Tool, you can graphically design your own custom cable assembly. Once completed and submitted, our engineers will generate a quote for your cable requirements. See pickeringtest.com/cdt



Examples of Pickering PXI and LXI Products using 15-Pin D-type Connectors





Cable Assemblies

Description		End 1	End 2		Cable	Product Order Code	Data
		Gender & Cable Exit	Gender & Cable Exit	Options	Length	and Part Number	Sheet Page
Cable Assy,		Male, 45° Towards Pin 1	Female, 45° Away from Pin 1	-	0.5 m 1 m 2 m	40-970-015-0.5m-MF 40-970-015-1m-MF 40-970-015-2m-MF	4
	15-Pin D-Type, 5 A	Female, 45° Away from Pin 1	Female, 45° Away from Pin 1	-	0.5 m 1 m 2 m	40-970-015-0.5m-FF 40-970-015-1m-FF 40-970-015-2m-FF	5
	Cable Assy, 15-Pin D-Type to Unterminated, 5 A Female, 45° Away from Pin 1		n NA	Ferrules	0.5 m 1 m 2 m	40-972-015-0.5m-FU 40-972-015-1m-FU 40-972-015-2m-FU	
		45° Away from		Tinned End	0.5 m 1 m 2 m	A015DF4-T-0A050 A015DF4-T-0A100 A015DF4-T-0A200	6
			Cut End	0.5 m 1 m 2 m	A015DF4-C-0A050 A015DF4-C-0A100 A015DF4-C-0A200		
Note: Custom lengths by quotation							

Female Connectors

Г	Description	Gender & Cable Exit	Туре	Product Order Code and Part Number	Page
	Cable Connector 15-Pin D-Type,	Female,	With Backshell	40-960-015-F	7
1	5 A, Solder Bucket	45° Options	Without Backshell	92-960-015-F	,
	PCB Connector 15-Pin D-Type, 5 A	Female	Right Angle PCB Mount	40-963-015-RF	8
A HULLING TO SERVICE AND A SER	PCB Connector 15-Pin D-Type, 5 A	remate	Straight PCB Mount	40-963-015-SF	9

Male PCB Connectors

С	Description	Gender & Cable Exit	Туре	Product Order Code and Part Number	Page
The state of the s	PCB Connector 15-Pin D-Type, 5 A	_ Male	Right Angle PCB Mount	40-963-015-RM	10
7	PCB Connector 15-Pin D-Type, 5 A		Straight PCB Mount	40-963-015-SM	11

Please click on the page number to navigate to the data sheet page required. Return to this page via the C button.

Additional Accessories

Although the items below do not directly mate with Pickering Interfaces products, customers may find them useful in the development of their own connection solutions.

Cable Assemblies

		End 1	End 2		Cable Product Order Code		Data
Desc	Description		Gender & Cable Exit	Options	Length	and Part Number	Sheet Page
	Cable Assy, 15-Pin D-Type, 5 A	Male, 45° Towards Pin 1	Male, 45° Towards Pin 1	-	0.5 m 1 m 2 m	40-970-015-0.5m-MM 40-970-015-1m-MM 40-970-015-2m-MM	13
	Cable Assy, 15-Pin D-Type to Unterminated, 5 A Male, 45° Towards Pin 1			Ferrules	0.5 m 1 m 2 m	40-972-015-0.5m-MU 40-972-015-1m-MU 40-972-015-2m-MU	14
		45° Towards	NA	Tinned Fnd	0.5 m 1 m 2 m	A015DM5-T-0A050 A015DM5-T-0A100 A015DM5-T-0A200	
			Cut End	0.5 m 1 m 2 m	A015DM5-C-0A050 A015DM5-C-0A100 A015DM5-C-0A200		
Note: Custom lengths by quotation							

Male Connectors

Description	Gender & Cable Exit	Туре	Product Order Code and Part Number	Page
Cable Connector	Male,	With Backshell	40-960-015-M	15
15-Pin D-Type, 5 A, Solder Bucket	45° Options	Without Backshell	92-960-015-M	15

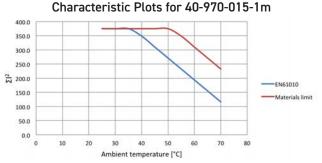
Custom Termination

Cable Assy - Male to Female

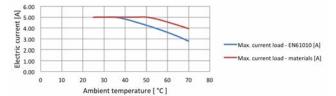
- High Specification, Highly Flexible Cable
- Fully Screened Cable Construction with Strain Relief
- 45 Degree Cable Exit

Technical Specification

Connector Type (End A): Gender	15-Pin D-Subminiature Female
Securing Method	4-40 UNC screwlocks, male
Connector Type (End B):	15-Pin D-Subminiature
Gender	Male
Securing Method	4-40 UNC screwlocks, male
Maximum Current	5 A
Maximum Voltage	250 VAC/400 VDC
Insulation Resistance	1000 M0hm
Connectors:	
Contact Material	Gold plated copper alloy
Contact Resistance	20 m0hm
Cable Exit:	
Female Connectors	45° (Away from Pin 1)
Male Connectors	45° (Towards Pin 1)
Overall Size (Approx)	H40 x W15 x D48 mm
Cable Type:	Individual wires, screened & sleeved
Conductor: Material	Tinned copper wire
Strands	19/0.18 (0.410 mm², 21AWG)
Resistance	0.041Ω/m
Insulation	PFA
Outer Sleeve	Polyester
Screened Construction	Yes (Cable screen connected to backshells)
Additional Braided Sleeve	Yes
Cable O/D	8 mm
Minimum Bend Radius	25 mm
Door Closure Allowance	50 mm (see diagram)



The graph shows the permitted Σl^2 versus ambient temperature in accordance with EN61010 for user exposure to surface temperature and a higher limit imposed by the materials used where the cable is not directly user accessible.

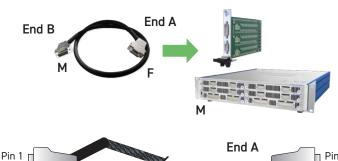


The graph shows the allowed current versus temperature assuming ALL wires carry the same current. Higher currents to the cable rating are permitted on individual wires provided the ΣI^2 is complied with.

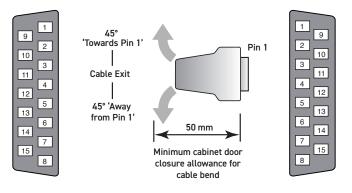


15-Pin D-Type Cable Assembly

Product Compatibility







End B - Male Mating Face

End A - Female Mating Face

Product Order Codes

15-Pin D-Type Cable Assy, 5 A, Male to Female,

 0.5 m Long
 40-970-015-0.5m-MF

 1.0 m Long
 40-970-015-1m-MF

 2.0 m Long
 40-970-015-2m-MF

Note: Other cable lengths can be supplied.

Cable Assy - Female to Female

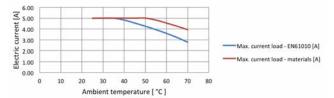
- High Specification, Highly Flexible Cable
- Fully Screened Cable Construction with Strain Relief
- 45 Degree Cable Exit

Technical Specification

Connector Type (End A): Gender Securing Method	15-Pin D-Subminiature Female 4-40 UNC screwlocks, male
Connector Type (End B): Gender Securing Method	15-Pin D-Subminiature Female 4-40 UNC screwlocks, male
Maximum Current Maximum Voltage Insulation Resistance Connectors:	5 A 250 VAC/400 VDC 1000 MOhm
Contact Material Contact Resistance Cable Exit:	Gold plated copper alloy 20 m0hm 45° (Away from Pin 1)
Overall Size (Approx) Cable Type: Conductor: Material	H40 x W15 x D48 mm Individual wires, screened & sleeved Tinned copper wire
Strands Resistance Insulation	19/0.18 (0.410 mm², 21AWG) 0.041Ω/m PFA
Outer Sleeve Screened Construction Additional Braided Sleeve	Polyester Yes (Cable screen connected to backshells) Yes
Cable O/D Minimum Bend Radius Door Closure Allowance	8 mm 25 mm 50 mm (see diagram)

Characteristic Plots for 40-970-015-1m 400.0 350.0 350.0 250.0 150.0 100.0 50.0 0.0 10 20 30 40 50 60 70 80 Ambient temperature [°C]

The graph shows the permitted Σl^2 versus ambient temperature in accordance with EN61010 for user exposure to surface temperature and a higher limit imposed by the materials used where the cable is not directly user accessible.

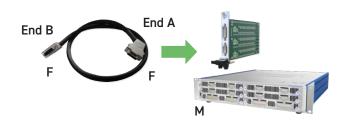


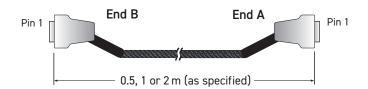
The graph shows the allowed current versus temperature assuming ALL wires carry the same current. Higher currents to the cable rating are permitted on individual wires provided the ΣI^2 is complied with.

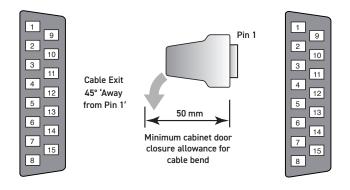


15-Pin D-Type Cable Assembly

Product Compatibility







End B - Female Mating Face

End A - Female Mating Face

C

Product Order Codes

15-Pin D-Type Cable Assy, 5 A, Female to Female,			
0.5 m Long	40-970-015-0.5m-FF		
1.0 m Long	40-970-015-1m-FF		
2.0 m Long	40-970-015-2m-FF		

Note: Other cable lengths can be supplied.

Cable Assy - Female to Unterminated

- High Specification, Highly Flexible Cable
- Fully Screened Cable Construction with Strain Relief
- 45 Degree Cable Exit
- Fully Coded Markers to Ensure Easy Connection

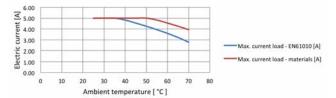
Technical Specification

Connector Type (End A): 15-Pin D-Subminiature Gender Female Securing Method 4-40 UNC screwlocks, male Unterminated End (End B): Free Wire Length 130 mm nominal Individual Wire Labelling To connector pins. A white/black screen pigtail is also included Wire End Options Ferrules, Tinned, Cut End Maximum Current Maximum Voltage 250 VAC/400 VDC Insulation Resistance 1000 M0hm Connector: Contact Material Gold plated copper alloy Contact Resistance 20 m0hm Cable Exit 45° (Away from Pin 1) Overall Size (Approx) H40 x W15 x D48 mm Cable Type: Individual wires, screened & sleeved Conductor: Material Tinned copper wire 19/0.18 (0.410 mm², 21AWG) Strands Resistance $0.041\Omega/m$ Insulation PFA Outer Sleeve Polyester Screened Construction Yes (Cable screen connected to backshell) Additional Braided Sleeve Yes Cable O/D 8 mm Minimum Bend Radius 25 mm Door Closure Allowance 50 mm (see diagram)

Note: When using this product please ensure appropriate electrical safety.

Characteristic Plots for 40-972-015-1m 400.0 350.0 250.0 250.0 150.0 100.0 50.0 0 10 20 30 40 50 60 70 80 Ambient temperature [*C]

The graph shows the permitted ΣI^2 versus ambient temperature in accordance with EN61010 for user exposure to surface temperature and a higher limit imposed by the materials used where the cable is not directly user accessible.

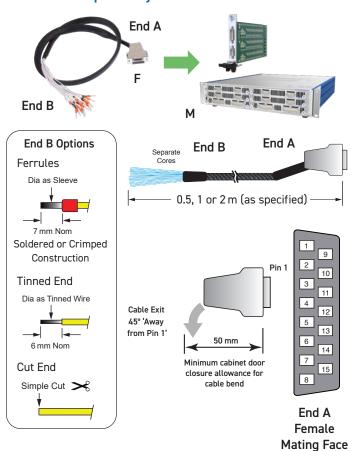


The graph shows the allowed current versus temperature assuming ALL wires carry the same current. Higher currents to the cable rating are permitted on individual wires provided the ΣI^2 is complied with.



15-Pin D-Type Unterminated Cable Assembly

Product Compatibility



Product Order Codes

15-Pin D-Type Cable Assy, 5 A, Female to Unterminated, Ferrules, $0.5\,\mathrm{m}$ Long $40\text{-}972\text{-}015\text{-}0.5\mathrm{m}\text{-FU}$ Ferrules, $1.0\,\mathrm{m}$ Long $40\text{-}972\text{-}015\text{-}1\mathrm{m}\text{-FU}$ Ferrules, $2.0\,\mathrm{m}$ Long $40\text{-}972\text{-}015\text{-}2\mathrm{m}\text{-FU}$

Part numbers for other versions:



Note: Other cable lengths can be supplied.

Cable Connector - Female

- Connector only or Connector and Backshell
- Cable Clamp in Backshell
- Soldered Cable Termination

This accessory is designed to allow users to directly terminate with soldered connections to the connector.

Connector and shell are supplied separately to allow the user to determine the direction of the cable exit.

When the product is used without a backshell users should make their own cable strain relief arrangements and ensure appropriate electrical safety precautions are observed.

Technical Specification

•	
Connector Type:	15-Pin D-Subminiature
Gender	Female
Securing Method:	
Product with Backshell	4-40 UNC screwlocks, male
Product without Backshell	4-40 UNC screwlocks, male
Wire Connection	Solder bucket. A backshell fixing is
	also provided for a cable screen
Connector Ratings:	
Maximum Current	5 A
Maximum Voltage	250 V AC
Cable Exit:	45°
Cable Exit Size	10 mm dia
Overall Size (Approx)	H40 x W15 x D48 mm
15-Pin D-Sub:	
Contact Material	Gold plated copper alloy
Contact Resistance	20 m0hm
Wire Connection:	
Maximum Wire Size	20AWG
Recommended Insulation	PFA
Additional Cable Clamp	Yes (in backshell)

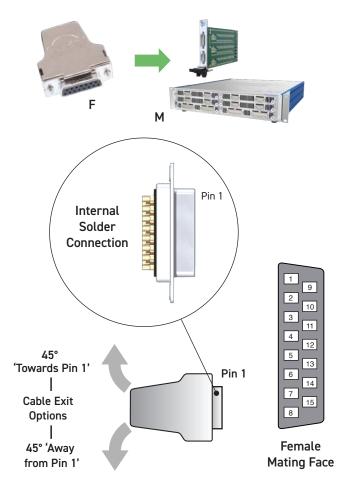


Connector Dimensions



15-Pin D-Type Cable Connector with Backshell

Product Compatibility



Product Order Codes

15-Pin D-Type Connector, 5 A, Solder Bucket,
With Backshell, Female 40-960-015-F
Without Backshell, Female 92-960-015-F

PCB Connector, Right Angle - Female

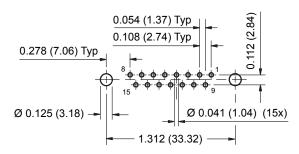
- Right Angle PCB Mount
- Ideal for User Created Termination Solutions

This accessory allows a user to create their own PCB based termination solution mounted on the end of a cable. Suitable cables for this product are contained elsewhere in this data sheet. Interfacing PCBs should be designed with suitable clearances for the voltage the application requires.

Note: This product is not suitable for directly mounting onto the front panel of a Pickering switching product.

Technical Specification

Connector Type: Gender	15-Pin D-Subminiature Female
Securing Method	4-40 UNC screwlocks, female
PCB Mounting	Right angle PCB mount, solder
Connector Ratings:	
Maximum Current	5 A each pin
Maximum Voltage	250 V AC
15-Pin D-Sub:	
Contact Material	Gold plated copper alloy
Contact Resistance	<20 m0hm
PCB Legs:	
Effective Leg Length	3.3 mm nom (See diagram)
Contact Material Contact Resistance PCB Legs:	<20 m0hm



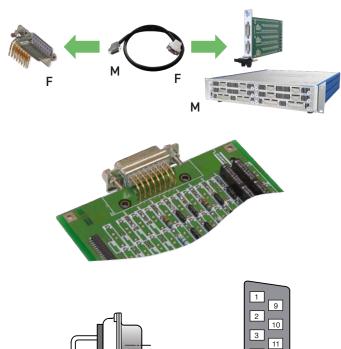
Mating Face of Connector this side of footprint

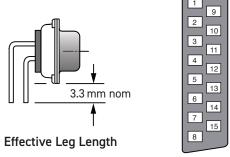
PCB Footprint of 15-Pin Right Angle Female Connector (Connector Side - Not to Scale)



15-Pin D-Type PCB Connector

Product Compatibility





Female Mating Face

C

Product Order Codes

15-Pin D-Type Connector, 5 A, Right Angle PCB Mount, Female 40-963-015-RF

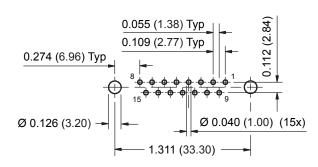
- Straight PCB Mount
- Ideal for User Created Termination Solutions

This accessory allows a user to create their own PCB based termination solution mounted on the end of a cable. Suitable cables for this product are contained elsewhere in this data sheet. Interfacing PCBs should be designed with suitable clearances for the voltage the application requires.

Note: This product is not suitable for directly mounting onto the front panel of a Pickering switching product.

Technical Specification

Connector Type: Gender	15-Pin D-Subminiature Female
Securing Method	4-40 UNC screwlocks, female
PCB Mounting	Straight PCB mount, solder
Connector Ratings:	
Maximum Current	5 A each pin
Maximum Voltage	250 V AC
15-Pin D-Sub:	
Contact Material	Gold plated copper alloy
Contact Resistance	<20 m0hm
PCB Legs:	
Leg Length	4.6 mm nom (See diagram)

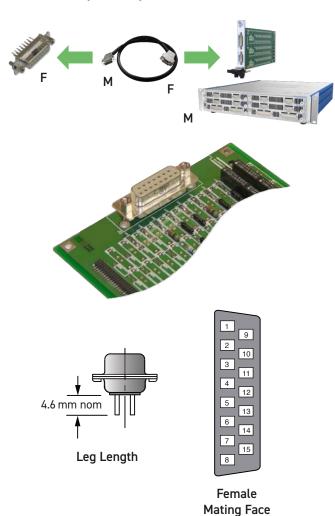


PCB Footprint of 15-Pin Straight Female Connector (Connector Side - Not to Scale)



15-Pin D-Type PCB Connector

Product Compatibility



Product Order Codes

15-Pin D-Type Connector, 5 A, Straight PCB Mount, Female 40-963-015-SF

PCB Connector, Right Angle - Male

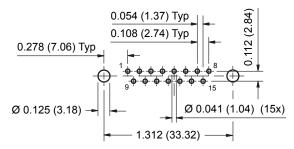
- Right Angle PCB Mount
- Ideal for User Created Termination Solutions

This accessory allows a user to create their own PCB based termination solution mounted on the end of a cable. Suitable cables for this product are contained elsewhere in this data sheet. Interfacing PCBs should be designed with suitable clearances for the voltage the application requires.

Note: This product is not suitable for directly mounting onto the front panel of a Pickering switching product.

Technical Specification

Connector Type: Gender	15-Pin D-Subminiature Male
Securing Method	4-40 UNC screwlocks, female
PCB Mounting	Right angle PCB mount, solder
Connector Ratings:	
Maximum Current	5 A each pin
Maximum Voltage	250 V AC
15-Pin D-Sub:	
Contact Material	Gold plated copper alloy
Contact Resistance	<20 m0hm
PCB Legs:	
Effective Leg Length	3.2 mm nom (See diagram)



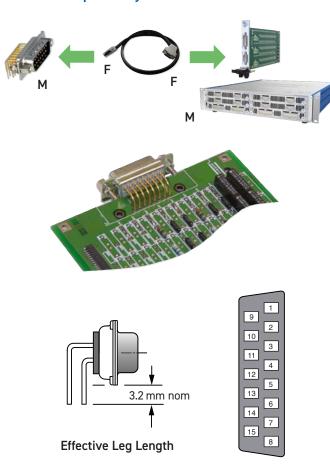
Mating Face of Connector this side of footprint

PCB Footprint of 15-Pin Right Angle Male Connector (Connector Side - Not to Scale)



15-Pin D-Type PCB Connector

Product Compatibility



Product Order Codes

15-Pin D-Type Connector, 5 A, Right Angle PCB Mount,
Male
40-963-015-RM

Male Mating Face

C

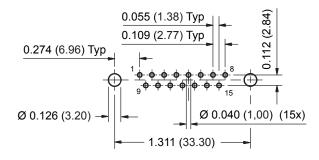
- Straight PCB Mount
- Ideal for User Created Termination Solutions

This accessory allows a user to create their own PCB based termination solution mounted on the end of a cable. Suitable cables for this product are contained elsewhere in this data sheet. Interfacing PCBs should be designed with suitable clearances for the voltage the application requires.

Note: This product is not suitable for directly mounting onto the front panel of a Pickering switching product.

Technical Specification

Connector Type: Gender	15-Pin D-Subminiature Male
Securing Method	4-40 UNC screwlocks, female
PCB Mounting	Straight PCB mount, solder
Connector Ratings:	
Maximum Current	5 A each pin
Maximum Voltage	250 V AC
15-Pin D-Sub:	
Contact Material	Gold plated copper alloy
Contact Resistance	<20 m0hm
PCB Legs:	
Leg Length	4.6 mm nom (See diagram)

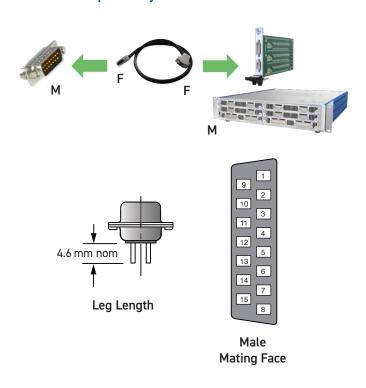


PCB Footprint of 15-Pin Straight Male Connector (Connector Side - Not to Scale)



15-Pin D-Type PCB Connector

Product Compatibility



Product Order Codes

15-Pin D-Type Connector, 5 A, Straight PCB Mount,
Male 40-963-015-SM

Additional Connection Accessories

Although these items do not directly mate with Pickering Interfaces products customers may find them useful in the development of their own connection solutions.

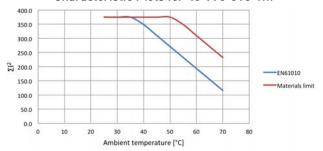
Cable Assy - Male to Male

- High Specification Cable
- Highly Flexible Cable with Braided Sleeving
- Fully Screened Cable Construction with Strain Relief
- 45 Degree Cable Exit

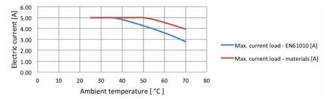
Technical Specification

Connector Type (End A): Gender Securing Method	15-Pin D-Subminiature Male 4-40 UNC screwlocks, male
Connector Type (End B):	15-Pin D-Subminiature
Gender	Male
Securing Method	4-40 UNC screwlocks, male
Maximum Current	5 A
Maximum Voltage	250 VAC/400 VDC
Insulation Resistance	1000 MOhm
Connectors:	
Contact Material	Gold plated copper alloy
Contact Resistance	20 m0hm
Cable Exit:	45° (Towards Pin 1)
Overall Size (Approx)	H40 x W15 x D48 mm
Cable Type:	Individual wires, screened & sleeved
Conductor: Material	Tinned copper wire
Strands	19/0.18 (0.410 mm², 21AWG)
Resistance	0.041Ω/m
Insulation	PFA
Outer Sleeve	Polyester
Screened Construction	Yes (Cable screen connected to backshells)
Additional Braided Sleeve	Yes
Cable O/D	8 mm
Minimum Bend Radius	25 mm
Door Closure Allowance	50 mm (see diagram)

Characteristic Plots for 40-970-015-1m



The graph shows the permitted ΣI^2 versus ambient temperature in accordance with EN61010 for user exposure to surface temperature and a higher limit imposed by the materials used where the cable is not directly user accessible.

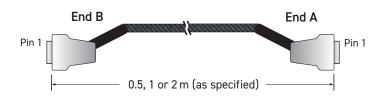


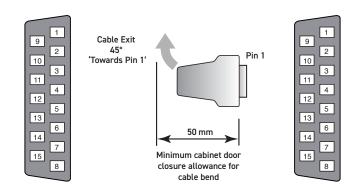
The graph shows the allowed current versus temperature assuming ALL wires carry the same current. Higher currents to the cable rating are permitted on individual wires provided the ΣI^2 is complied with.

This Cable Assembly is Not Suitable for Connection to a Pickering Switching Product



15-Pin D-Type Cable Assembly





End B - Male Mating Face

End A - Male Mating Face

C

Product Order Codes

15-Pin D-Type Cable Assy, 5 A, Male to Male,
0.5 m Long 40-970-015-0.5m-MM
1.0 m Long 40-970-015-1m-MM
2.0 m Long 40-970-015-2m-MM

Note: Other cable lengths can be supplied.

Cable Assy - Male to Unterminated

- High Specification, Highly Flexible Cable
- Fully Screened Cable Construction with Strain Relief
- 45 Degree Cable Exit
- Fully Coded Markers to Ensure Easy Connection

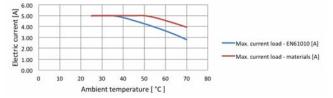
Technical Specification

Connector Type (End A): 15-Pin D-Subminiature Gender Securing Method 4-40 UNC screwlocks, male Unterminated End (End B): Free Wire Length 130 mm nominal Individual Wire Labelling To connector pins A white/black screen pigtail is included Wire End Options Ferrules, Tinned, Cut End Maximum Current 250 VAC/400 VDC Maximum Voltage 1000 M0hm Insulation Resistance Connector: Contact Material Gold plated copper alloy Contact Resistance 20 m0hm 45° (Towards Pin 1) Cable Exit H40 x W15 x D48 mm Overall Size (Approx) Cable Type: Individual wires, screened & sleeved Conductor: Material Tinned copper wire 19/0.18 (0.410 mm², 21AWG) Strands Resistance $0.041\Omega/m$ PFA Insulation Outer Sleeve Polvester Screened Construction Yes (Cable screen connected to backshell) Additional Braided Sleeve Yes Cable O/D 8 mm Minimum Bend Radius 25 mm Door Closure Allowance 50 mm (see diagram)

Note: When using this product please ensure appropriate electrical safety.

Characteristic Plots for 40-972-015-1m 400.0 350.0 250.0 250.0 150.0 100.0 50.0 0.0 10 20 30 40 50 60 70 80 Ambient temperature [*C]

The graph shows the permitted Σl^2 versus ambient temperature in accordance with EN61010 for user exposure to surface temperature and a higher limit imposed by the materials used where the cable is not directly user accessible.

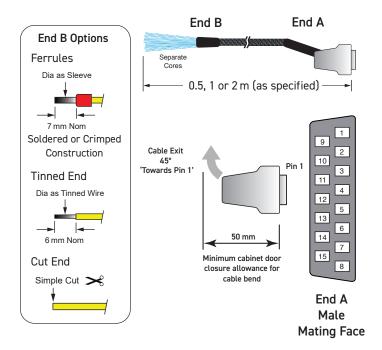


The graph shows the allowed current versus temperature assuming ALL wires carry the same current. Higher currents to the cable rating are permitted on individual wires provided the ΣI^2 is complied with.

This Cable Assembly is Not Suitable for Connection to a Pickering Switching Product



15-Pin D-Type Unterminated Cable Assembly



Product Order Codes

15-Pin D-Type Cable Assy, 5 A, Male to Unterminated, Ferrules, 0.5 m Long 40-972-015-0.5m-MU Ferrules, 1.0 m Long 40-972-015-1m-MU Ferrules, 2.0 m Long 40-972-015-2m-MU

Part numbers for other versions:



C

Note: Other cable lengths can be supplied.

Cable Connector - Male

- Connector only or Connector and Backshell
- Male Screwlocks
- Cable Clamp in Backshell
- Soldered Cable Termination

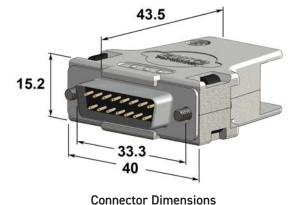
This accessory is designed to allow users to directly terminate with soldered connections to the connector.

Connector and shell are supplied separately to allow the user to determine the direction of the cable exit.

When the product is used without a backshell users should make their own cable strain relief arrangements and ensure appropriate electrical safety precautions are observed.

Technical Specification

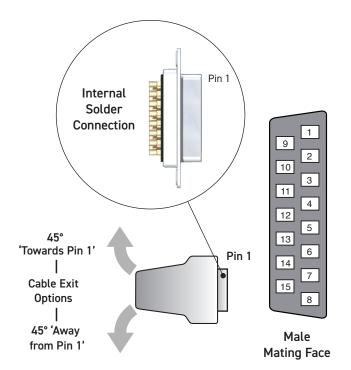
Connector Type: Gender Securing Method:	15-Pin D-Subminiature Male
Product with Backshell Product without Backshell	4-40 UNC screwlocks, male 4-40 UNC screwlocks, male
Wire Connection	Solder bucket. A backshell fixing is also provided for a cable screen
Connector Ratings:	
Maximum Current	5 A
Maximum Voltage	250 V AC
Cable Exit:	45°
Cable Exit Size	10 mm dia
Overall Size (Approx)	H40 x W15 x D48 mm
15-Pin D-Sub:	
Contact Material	Gold plated copper alloy
Contact Resistance	20 m0hm
Wire Connection:	
Maximum Wire Size	20AWG
Recommended Insulation	PFA
Additional Cable Clamp	Yes (in backshell)



This Connector is Not Suitable for Connection to a Pickering Switching Product



15-Pin D-Type Cable Connector with Backshell



Product Order Codes

15-Pin D-Type Connector, 5 A, Solder Bucket,
With Backshell, Male
Without Backshell, Male
92-960-015-M

Custom Termination

Pickering Interfaces are able to manufacture custom built cable assemblies and backshells that mate with all the connectors we use in our extensive product range and to provide connection solutions for third party products.

We are able to model and manufacture cable assemblies and other termination arrangements to user notes and drawings, and to deal with simple and complex assemblies, and both small and high volume orders.

All products are designed to ensure easy and problem free connection.

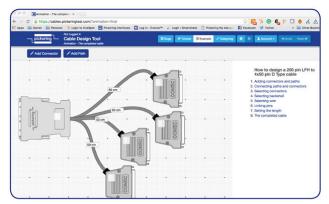
We offer a fast turn round of custom items to keep your ordering and integration time scales to a minimum.



Pickering's Cable Design Tool

Our Cable Design Tool is an online tool that allows you to define a cable assembly to exactly meet your requirements.

- · Graphical design of customized cable assemblies
- Built-in library of standard cable sets can be used as the basis for customization, or cables can be defined from scratch
- The ability to store cable assemblies in the Cloud and develop them over time
- Each cable design has a PDF documentation file detailing all the specifications
- Allows detailed design including; connector types, wire type, pin definitions, pin & cable labelling, cable bundling, length selection, sleeving, comments, etc.
- Add your own connectors and wires
- · Fully supported on major tablet operating systems





Because the Cable Design Tool is a web-based tool, we will continually update it to better accommodate your requirements and features. Your data is not trapped; complete details of the design are always available to the user at any time via the documentation or spreadsheet file. Once a cable is designed, you can submit it to us for quotation.

For more information visit: pickeringtest.com/cdt