

## 14.4 IF371

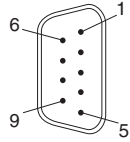
### 14.4.1 Technical Data



<b>Module ID</b>	<b>IF371</b>
<b>General Information</b>	
Model Number	7IF371.70-1
Short Description	2003 interface module, 1 CAN interface, electrically isolated, network capable, screw-in module
C-UL-US Listed	Yes
B&R ID Code	\$24
Module Type	B&R 2003 screw-in module
Slot	CP Interface, slots 1, 2 and 3
Power Consumption	Max. 2.5 W
<b>Standard Communication Interface</b>	
Interface Type	CAN
Electrical Isolation	Interface - PCC
Design	9 pin D-type plug
Interface LEDs	RXD and TXD
Maximum Distance	1000 m
Maximum Baudrate	
Bus Length 10 - 60 m	Max. 500 kBit/s
Bus Length 100 - 200 m	Max. 250 kBit/s
Bus Length 800 - 1000 m	Max. 50 kBit/s
Network Capable	Yes
<b>Mechanical Characteristics</b>	
Dimensions	B&R 2003 screw-in module

## 14.4.2 Pin Assignments

9 pin D-type plug



Assignment	
Pin	CAN
1	NC
2	CAN_L
3	CAN_GND
4	NC
5	NC
6	Reserved
7	CAN_H
8	NC
9	NC