
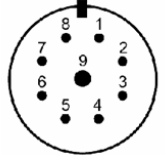

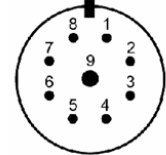


XJ	Anschluss-Belegung	
	Elektrischer Anschluss	
	Geometrie Polbild (Steckseite)	
..	Ausgangssignal	..
..	Eingangssignal	..
DQ01	Datenschnittstelle	DQ01
..	Teilkreiszusatzspur	..
9 polig	Kundenseitige Steckerausführung	Litzen
4	Versorgung 0V (Un)	weißgrün
8	Versorgung +V (Up)	weiß
Gehäuse	Außenschirm	Schirm
1	Serielle Schnittstelle TXP	violett
2	Serielle Schnittstelle TXN	gelb
5	Serielle Schnittstelle RXP	grau
6	Serielle Schnittstelle RXN	rosa
9	Freie Litzen und Pins	
3	Freie Litzen und Pins	braungrün
7	Freie Litzen und Pins	blau
0060	Ergänzungen	

0060 = Freie Litzen und Pins dürfen nicht belegt werden!

XJ	Pin configuration	
	Electrical connection	
	Geometry of pole pattern (plug side)	
..	Output signal	..
..	Input signal	..
DQ01	Data interface	DQ01
..	Additional circular-scale track	..
9-pin	Customer's connection version	Litz wires
4	Supply 0V (Un)	white and green
8	Supply +V (Up)	white
Housing	External shield	Shield
1	Serial interface TXP	violet
2	Serial interface TXN	yellow
5	Serial interface RXP	grey
6	Serial interface RXN	pink
9	Free wires and pins	
3	Free wires and pins	brown and green
7	Free wires and pins	blue
0060	Additions	

0060 = Vacant pins or wires must not be used!

Connection layout XJ 9IS09 .. DQ01		Pin Layout		Change No:C012587-06												
<small>The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design.</small>																
HEIDENHAIN		<table border="1"> <tr> <td>Serie</td> <td>Version</td> <td>Revision</td> <td>Sheet</td> <td>Page</td> </tr> <tr> <td>D1079836 - 00 - A - 05</td> <td></td> <td></td> <td></td> <td>1/1</td> </tr> </table>	Serie	Version	Revision	Sheet	Page	D1079836 - 00 - A - 05				1/1	<small>DR. JOHANNES HEIDENHAIN GmbH 83301 Traunreut, Germany</small>		<small>Document No</small>	
Serie	Version	Revision	Sheet	Page												
D1079836 - 00 - A - 05				1/1												