
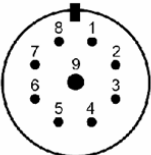

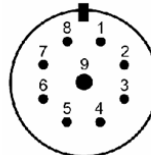


XJ	Anschluss-Belegung	
	Elektrischer Anschluss	
	Geometrie Polbild (Steckseite)	
..	Ausgangssignal	..
..	Eingangssignal	..
DQ01	Datenschnittstelle	DQ01
..	Teilkreiszusatzspur	..
9 polig	Kundenseitige Steckerausführung	Litzen
4	Versorgung 0V (Un)	weißgrün
8	Versorgung +V (Up)	weiß
Gehäuse	Außenschirm	Schirm
1	Serielle Schnittstelle TXP	violett
2	Serielle Schnittstelle TXN	gelb
5	Serielle Schnittstelle RXP	grau
6	Serielle Schnittstelle RXN	rosa
	Zusätzliche Signale Temperatur +	braun
	Zusätzliche Signale Temperatur -	grün
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
	Additional signals temperature +	brown
	Additional signals temperature -	green
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 68S09 .. DQ01		Pin Layout		Change No: N2444										
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HEIDENHAIN DR. JOHANNES HEIDENHAIN GmbH 83301 Traunreut, Germany		<table border="1"> <tr> <td>Serie</td> <td>Version</td> <td>Revision</td> <td>Sheet</td> <td>Page</td> </tr> <tr> <td>D1079836 - 00 - B - 01</td> <td></td> <td></td> <td></td> <td>1/1</td> </tr> </table>	Serie	Version	Revision	Sheet	Page	D1079836 - 00 - B - 01				1/1	Document No	
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