
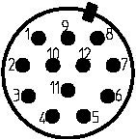

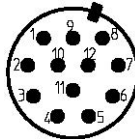



QR	Anschlussbelegung	
	Elektrischer Anschluss	
	Geometrie Polbild (Steckseite)	
AMO	Firmenname	AMO
~1Vss	Ausgangssignal	~1Vss
..	Eingangssignal	..
..	Datenschnittstelle	..
..	Teilkreiszusatzspur	..
12 polig	Kundenseitige Steckerausführung	12 polig
5	Versorgung 0V (Un)	weißgrün
4	Versorgung +V (Up)	braungrün
Gehäuse	Außenschirm	Schirm
3	Spannungssignal A+	braun
2	Spannungssignal A-	grün
1	Spannungssignal B+	grau
9	Spannungssignal B-	rosa
7	Spannungssignal R+	rot
6	Spannungssignal R-	schwarz
8,10,11,12	Freie Adern und Pins	

QR	Pin configuration	
	Electrical connection	
	Geometry of pole pattern (plug side)	
AMO	company name	AMO
~1Vpp	Output signal	~1Vpp
..	Input signal	..
..	Data interface	..
..	Additional circular scale track	..
12-pin	Customer's connection version	12-pin
5	Supply 0V (Un)	white and green
4	Supply +V (Up)	brown and green
Housing	External shield	Shield
3	Voltage signal A+	brown
2	Voltage signal A-	green
1	Voltage signal B+	grey
9	Voltage signal B-	pink
7	Voltage signal R+	red
6	Voltage signal R-	black
8,10,11,12	Free wires and pins	

Connection layout QR 5WG12 ~1Vpp AMO				Pin Layout		Change No: C052201-05	
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