
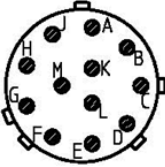



I6	Anschluss-Belegung	
	Elektrischer Anschluss	
	Geometrie Polbild (Steckseite)	
AMO	Firmenname	AMO
~1Vss	Ausgangssignal	~1Vss
..	Eingangssignal	..
..	Datenschnittstelle	..
..	Teilkreiszusatzspur	..
12 polig	Kundenseitige Steckerausführung	Ader
B	Versorgung 0V (Un)	weißgrün
A	Versorgung +V (Up)	braungrün
J	Außenschirm	Schirm
E	Spannungssignal A+	braun
F	Spannungssignal A-	grün
C	Spannungssignal B+	grau
D	Spannungssignal B-	rosa
G	Spannungssignal R+	rot
H	Spannungssignal R-	schwarz
L	Zusätzliche Signale Diagnose Diag+	violett
K	Zusätzliche Signale Diagnose Diag-	gelb
M	Freie Adern und Pins	
	Freie Adern und Pins	blau, weiß

I6	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	Wire
B	Supply 0V (Un)	white and green
A	Supply +V (Up)	brown and green
J	External shield	Shield
E	Voltage signal A+	brown
F	Voltage signal A-	green
C	Voltage signal B+	grey
D	Voltage signal B-	pink
G	Voltage signal R+	red
H	Voltage signal R-	black
L	Additional signals diagnostic Diag+	violet
K	Additional signals diagnostic Diag-	yellow
M	Free wires and pins	
	Free wires and pins	blue, white

Connection layout I6 4SS12 ~1Vpp AMO				Pin Layout		Change No: C171041-05	
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