
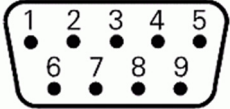




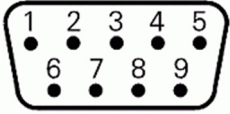
Anschlussbelegung ES 2XS09 TTL
Belegung

ES	Anschluss-Belegung	
2XS09	Elektr. Anschluss	
		
	Geometrie Polbild	
TTL	Ausgangssignal	
..	Eingangssignal	..
..	Datenschnittstelle	
..	Teilkreiszusatzspur	
9 polig	Kundenseitige Steckerausführung	Litzen
6	Versorgung 0V (Un)	weiß
7	Versorgung +V (Up)	schwarz
Gehäuse	Außenschirm	Schirm
2	Rechteck-Signal Ua1	grün
3	Rechteck-Signal Ua1 invers	gelb
4	Rechteck-Signal Ua2	rosa
5	Rechteck-Signal Ua2 invers	rot
9	Rechteck-Signal Ua0	braun
8	Rechteck-Signal Ua0 invers	grau
1	Freie Litzen und Pins	

Note the protection mark for ISO 16016!

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ES	Pin configuration	
2XS09 	Electrical connection	
	Geometry of pole pattern	
TTL	Output signal	
..	Input signal	..
..	Data interface	
..	Additional circular-scale track	
9-pin	Customer's connection version	litzes
6	Supply 0 V (Un)	white
7	Supply +V (Up)	black
housing	External shield	shield
2	Square-wave signal Ua1	green
3	Square-wave signal Ua1 inverse	yellow
4	Square-wave signal Ua2	pink
5	Square-wave signal Ua2 inverse	red
9	Square-wave signal Ua0	brown
8	Square-wave signal Ua0 inverse	gray
1	Free wires and pins	



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