



CONNENCTION TERMINAL

Z (2 : 1)

Y (2 : 1)

REQUIRED INSTALLATION SPACE FOR CONNECTOR. WITH LESS SPACE, THERE IS A RISK OF THE CABLE KINKING.

CHECKED AND RELEASED FOR SAMPLE PRODUCTION

Abgangsdatum / Dispatch Date:
Eingangsdatum / Reception Date:

Bestätigt durch Unterschrift:
Confirmation Signature:

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System Specification (1 pair)		Connection Terminal		Slide Specification	
Specification	Value	Pin	Description	Specification	Value
Connection motors on controller	parallel	1	GND	Slide type	Full extension
AMPS/Phase [A]	4,0	2	V_Mot	Slide members	Cold rolled steel; electro zinc plate; passivate
Load max. [kg]	40	3	Step In / Boot	Ball retainer	plastic
Load Speed max. [mm/sec] @ 24 V	100	4	Aln	Balls	carbon steel
Fullelectric Slide Specification (1 piece)		5	Rx	Lubricant	High low temperature grease
Specification	Value	6	Tx	Further Elements	Plastic
Connection	Bipolar	7	Out2	Features pierced or formed after plating will have reduced protection.	
AMPS/Phase [A]	2,0	8	Out1	Extra Holes may be included at Accuride's option. Slide width is measured in the closed position in the area where bearings fully engaged.	
Resistance/Phase [Ohms] @ 25°C	3,2 +/- 10%	9	DIn4		
Inductance/Phase [mH] @ 1 kHz	6,4 +/- 20%	10	DIn3		
Lead Screw [mm]	10,16	11	Din2		
Load Speed max. [mm/sec] @ 24 V	100	12	Din1		
Load max. [kg]	20	13	GND		
Rotation Speed [min ⁻¹]	295,3	14	Vin		

DRAWN	DATE	NAME	1st ANGLE PROJECTION	SCALE	PAPER SIZE	CUSTOMER	PROJECT NUMBER
MFA	14.12.2023	MFA		2:3		Accuride	
CHECKED	PROCESS	QUALITY	MATERIAL	FINISH / TREATMENT / SURFACE	USE	TITLE	DESCRIPTION
						Montage UH	Montage UH
						Development Drawing	
						PART NUMBER	REVISION
						DZ3532-N17-IC1-0032	B
						SHEET	1/1

Development