

Pin assignment

Pin assignment number: 4125

Index:

13.01.2021

Connector name: 39-pol TELDIX

Pin-count: 39

Page: 1/2

Pin	Designation	Description	Colour
A	O_D0	Data output	-
B	O_D1	Data output	-
C	O_D2	Data output	-
D	O_D3	Data output	-
E	O_D4	Data output	-
F	O_D5	Data output	-
G	O_D6	Data output	-
H	O_D7	Data output	-
J	O_D8	Data output	-
K	O_D9	Data output	-
L	O_D10	Data output	-
M	O_D11	Data output	-
N	O_D12	Data output	-
P	O_D13	Data output	-
R	O_D14	Data output	-
S	O_D15	Data output	-
T	Parity_Odd_OUT	Parity Odd	-
U	Error_OUT	Low=Error	-
V	Logical Zero	Low	-
W	Overspeed	0 = Overspeed	-
X	Up_Down_OUT	Low=Value increasing	-
Y	Stop_OUT	Low = Stop	-
Z	Logical Zero	Low	-
a	Logical Zero	Low	-
b	Direction IN	Change of counting direction	-
c	not connected		-
d	I_Latch	High=Latch	-
e	Preset1_IN	Preset value 1	-
f	Preset2_IN	Preset value 2	-
g	not connected		-
h	not connected		-
i	not connected		-
j	not connected		-
k	not connected		-
m	Ground IN	Ground	-
n	Ser.Program+_IN/OUT	Ser. programming interface RS485	-
p	Ser.Program-_IN/OUT	Ser. programming interface RS485	-
q	not connected		-
r	Supply Voltage IN	Supply voltage	-

Pin assignment

Pin assignment number: 4125

Connector name: 39-pol TELDIX

Index:

Pin-count: 39

13.01.2021

Page: 2/2

WARNING

'De-energize the system before carrying out wiring work or opening and closing electrical connections !

Short-circuits, voltage peaks, etc. can cause operating failures and uncontrolled operating states, as well as serious personal injuries and damage to property.

Verdrahtungsarbeiten, Öffnen und Schließen von elektrischen Verbindungen nur im spannungslosen Zustand durchführen ! Kurzschlüsse, Spannungsspitzen etc. können zur Fehlfunktion und unkontrollierten Zuständen der Anlage bzw. zu erheblichen Personen- und Sachschäden führen.