

ROTACOD

Electrical connections AM58 P series

AM58 P CONNECTIONS

1	2	3	OUT
A	A	brown	1 LSB
B	B	red	2
C	C	pink	3
D	D	yellow	4
E	E	green	5
F	F	blue	6
G	G	violet	7
H	H	grey	8
J	J	white	9
K	K	black	10
L	L	brown/red	11
M	M	white/red	12
N	N	blue/red	13
P	P	pink/grey	14
R	R	white/yellow	15
S	S	brown/green	16
T	T	white/green	17
U	U	yellow/brown	18
V	V	white/blue	19
W	W	brown/blue	20
X	X	white/pink	21
Y	Y	white/grey	22
Z	Z	pink/brown	23
a	a	grey/brown	24
b	b	brown/black	25MSB
c	c	white/black	Parity bit
d	d	grey/green	zero setting
e	e	yellow/grey	Latch
f	f	pink/green	TxD
g	g	yellow/pink	RxD
h		green/blue	Gnd RxD/TxD
i		yellow/blue	Tri-State
j		green/red	External reset
k		yellow/red	Preset 1
m		green/black	Preset 2
n		yellow/black	
p		pink/blue	
q			
r		grey/red	complementary
s	h	pink/red	10Vdc 30Vdc
t	j	grey/blue	0 Vdc GND

1 = E41MLS 41 pin MIL connector

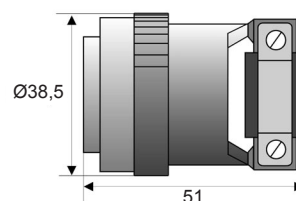
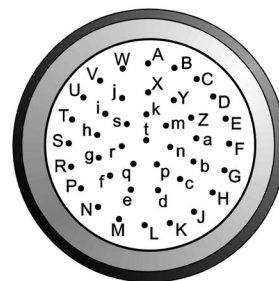
2 = E32MLS 32 pin MIL connector

3 = Cable 40 x 0,14 mm²

SSI SERIAL CONNECTIONS

1	Clock -	7	Zero Setting
2	Clock +	8	External Reset
3	Data +	9	Preset 1
4	Data -	10	Preset 2
5	TxD	11	10Vdc 30Vdc
6	RxD	12	0 Vdc GND

EPFL 121 12 pin CONNEI mating connector



41 pin MIL mating connector
Ordering code: E41MLS