

Data Sheet

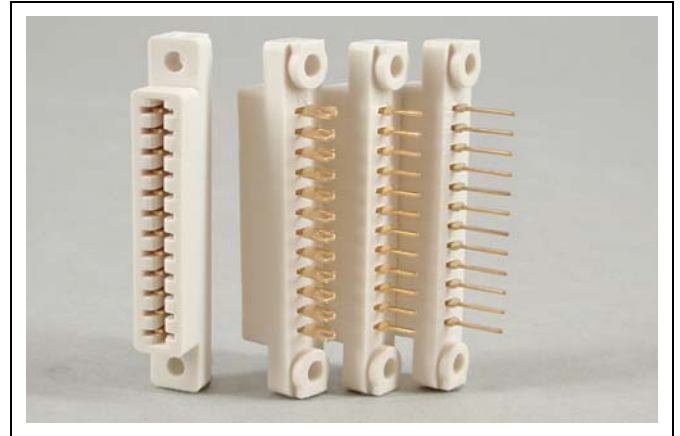
Connectors

Multiswitch Series H, M, P, R, S and U
Codicount Series 200, 300, 500 and 800,
 types 801 – 816 and 821 – 846

The connectors fit with **Multiswitch series H, M, P, R, S and U** and **Codicount series 200, 300, 500 and 800.** types 801 – 816 and 821 – 846 only.

Connectors for types 854 / 856 please refer to pages 3 and 4.

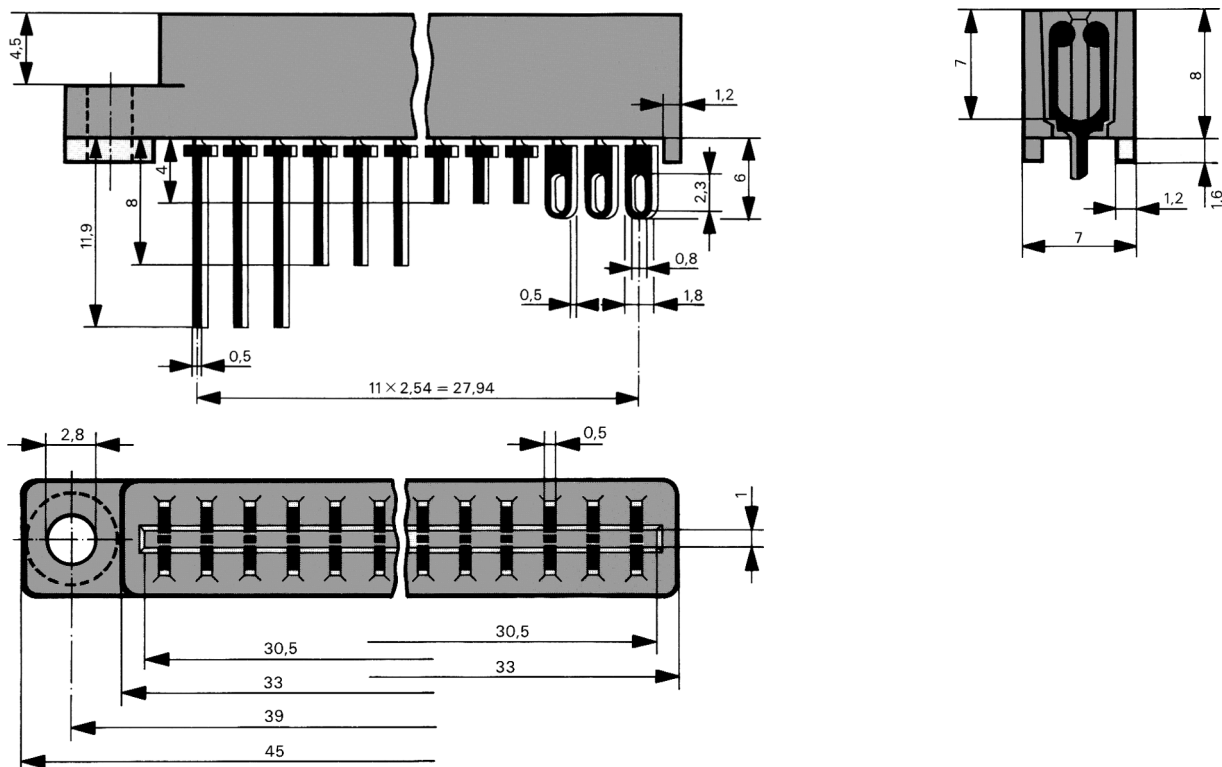
Connectors are available with or without flange and different soldering pins.



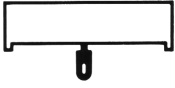

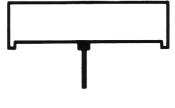
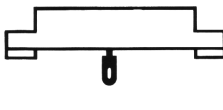
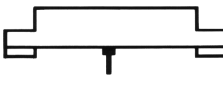

Technical Data

Number of contacts	12
PCB thickness	0.8 ± 0,1 mm
Pitch spacing	2.54 mm
Max. current per contact	1 ADC / 1 AAC
Max. voltage	42 VDC / 42 VAC
Test voltage	1000 V
Transition resistance	< 15 mΩ
Insulation resistance	10 ⁶ mΩ
Ambient temperature	-60°...+100 °C
Insertion force	17 N
Extraction force	12 N
Color of housing	white
RoHS compliant	yes

Dimensions



Order Numbers

Order numbers	Connector shapes
CU 400217 without flange with solder loops	
CU 400354 without flange with solder pins short	
CU 400218 without flange with solder pins long	
CU 400215 with flange with solder loops	
CU 400371 with flange with solder pins short	
CU 400216 with flange with solder pins long	

Data Sheet

Connectors

Codicount Serie 800, types 854 and 856

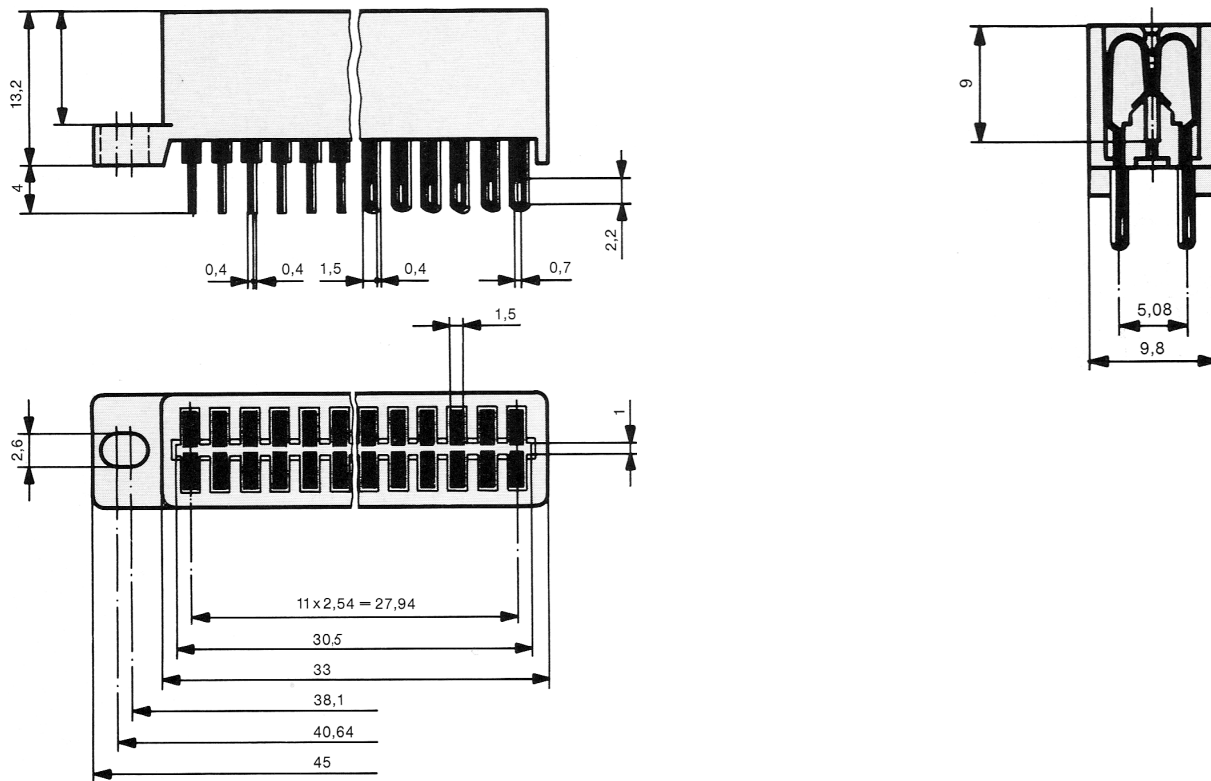
The connectors fit with **Codicount series 800**, types 854 and 856).

Connectors are available with or without flange and different soldering pins.

Technical Data

Number of contacts	24
PCB thickness	0.8 ± 0,1 mm
Pitch spacing	2.54 mm
Row spacing	5.08 mm
Max. current per contact	1 ADC / 1 AAC
Max. voltage	42 VDC / 42 VAC
Test voltage	500 V
Transition resistance	< 15 mΩ
Insulation resistance	10 ⁶ mΩ
Ambient temperature	-10°...+100 °C
Insertion force	17 N
Extraction force	12 N
Color of housing	white
RoHS compliant	yes

Dimensions

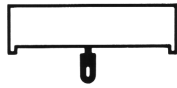


Order numbers

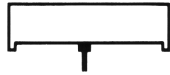
Order numbers

Connector shapes

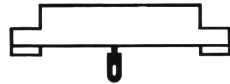
CU 400962
without flange
with solder loops



CU 400964
without flange
with solder pins short



CU 400961
with flange
with solder loops



CU 400963
with flange
with solder pins short

