



# USB and IEEE 1394 connectors

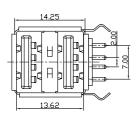


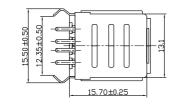
Double USB 2.0 chassis socket type A, angular version, for printed circuit boards, with ground contacts at the front

State: Obsolete



## 2410 03 24





#### **Environmental conditions**

Temperature range	x	
Materials		
Insulating body	PBT GF, V-0 according to UL94	
Contact spring	CuSn, gold-plated, tin-plated in solder area	
Ground contact spring	CuZn, tin-plated	
Housing	CuZn, tin-plated	
Mechanical data		
Mating cycles	1500	

≤ 30 N

≥ 10 N

Mating cycles		
Insertion force		

## Electrical data (at Tamb 20 °C)

Contact resistance	≤ 30 mΩ
Rated current	≤1A
Rated voltage	30 V AC
Rated impulse voltage	500 V/60 s
Insulation resistance	≥ 100 MΩ

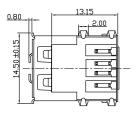
### Associated products

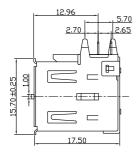
Counterparts 2410 07 **2480** 

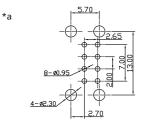
2410 08 C 2482

🗗 2431

Accessories 2412 01







printed circuit board layout \*a





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
2410 03	2 x 4	100	600

Packaging:

in a tray