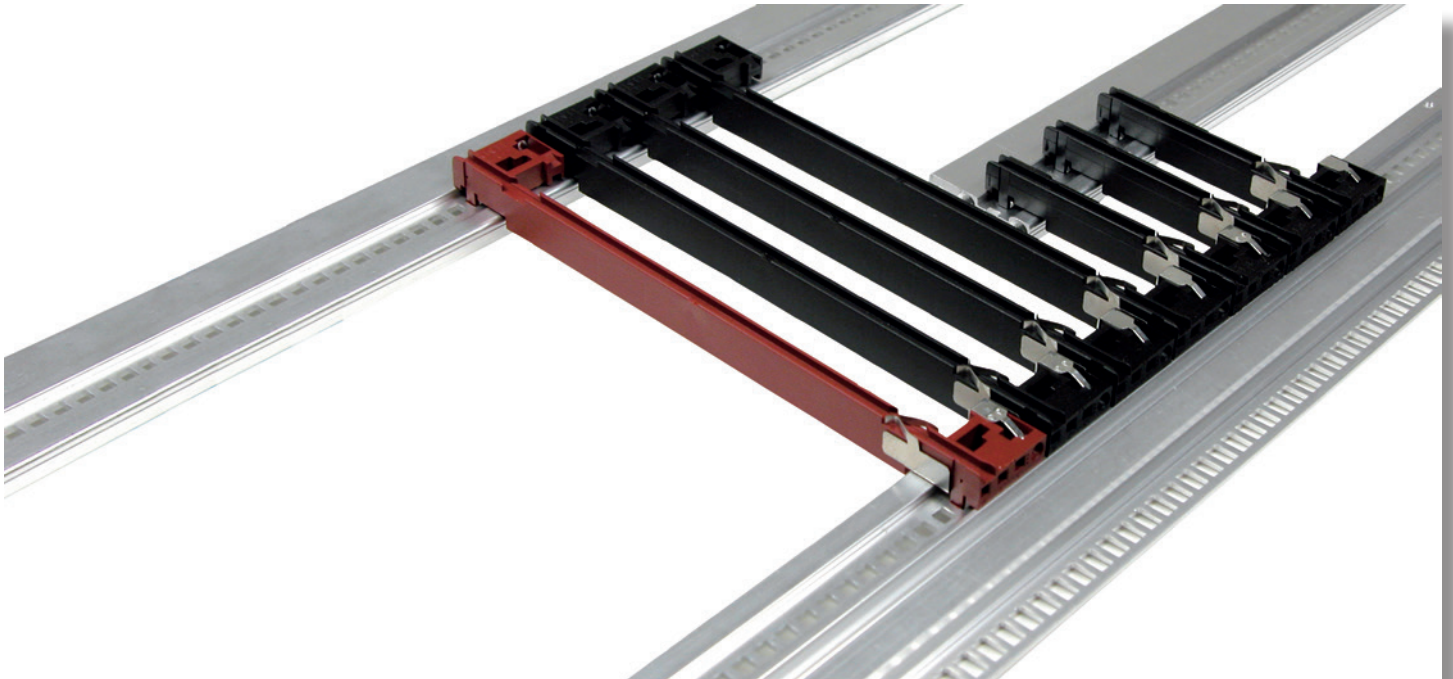
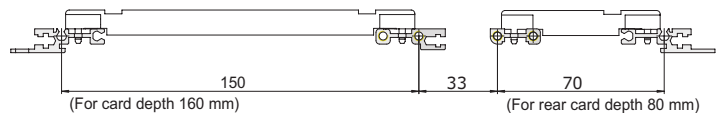


1: Card Guides



1.3 Card Guides Standard acc. to IEEE

- For positive location of PCBs and plug-in units conforming to the dimensions of card depths 80 mm, 160 mm, 220 mm, 280 mm and 340 mm
- The card guides are nonflammable, made from a high quality plastic material reinforced with fibreglass (UL94 V-0)
- With ESD provisions
- With keying and alignment pin possibilities



1.3.1 Card Guides 1-Slot

- Card thickness 1.6 mm / 0.06" and 2.0 mm / 0.08"
- Plastic UL94 V-0



1.3.1 Card Guides 1-Slot

Card Depth		Colour	Part-No. 1 Pair
mm	inch		
80	3.15	black	61-949-01

Card Depth		Colour	Part-No.
mm	inch		
160	6.30	black	61-950-01
160	6.30	red	61-950-03

1: Card Guides

1.3.2 Card Guides 1-Slot, incl. mounted ESD-Components

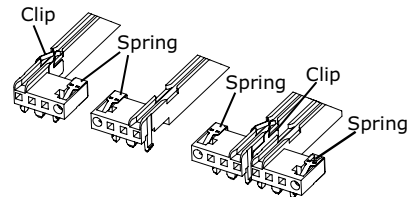
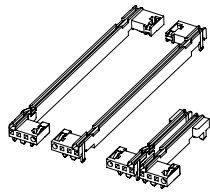
- Bottom: 1 ESD clip and 1 ESD spring
- Top: 1 ESD spring
- Black plastic UL94 V-0



1.3.2 Card Guides 1-Slot, incl. mounted ESD-Components

Card Depth		Description	Part-No. 1 Pair
mm	inch		
80	3.15	1 pair top/bottom	61-949-02

Card Depth		Description	Part-No.
mm	inch		
160	6.30	1 piece bottom	61-950-02
160	6.30	1 piece top	61-950-04



1.3.3. Aluminium Card Guides 1-Slot, 3 Parts



1.3.3.1 Aluminium Card Guides 1-Slot, 3 Parts, 1.6 mm

- Extrusion: Aluminium
- End feet: Plastic UL94 V-0
- For card thickness 1.6 mm / 0.06" and 2.0 mm / 0.08"

Extrusion

Card Depth		Part-No.
mm	inch	
160	6.30	66-452-20
220	8.66	66-452-25
280	11.02	66-452-30
340	13.38	66-452-35

End Feet

Colour	Part-No. 1 Pair
Black	61-955-01
Red	61-955-03

End Feet Offset

Colour	Part-No. 1 Pair
Pearlwhite	61-961-01

1.3.3.2 Aluminium Card Guides 1-Slot, 3 Parts, 2.4 mm

- Extrusion: Aluminium
- End feet: Plastic UL94 V-0
- For card thickness 2.4 mm / 0.094"

Extrusion

Card Depth		Part-No.
mm	inch	
160	6.30	66-453-20
220	8.66	66-453-25
280	11.02	66-453-30
340	13.38	66-453-35

End Feet

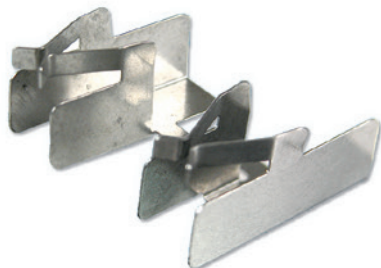
Colour	Part-No. 1 Pair
Black	61-956-01



1: Card Guides

1.3.4 ESD Clips

- Connecting printed board with case



1.3.4 ESD Clips

Description	Part-No.
ESD clip front bottom/rear top	61-419-01
ESD clip front top/rear bottom	61-419-02

1.3.5 ESD Spring

- Connecting ESD pin with case
- Note: Notch inward-looking



1.3.5 ESD Spring

Description	Part-No.
ESD spring	61-420

1.3.6 Coding Pins

- Acc. to IEC 60297-3-103
- Plastic, UL94 V-0
- Can be rotated in 4 positions



1.3.6 Coding Pins

Colour	Part-No.
Grey	81-054-02
Dark red	81-054-06
Black	81-054-04