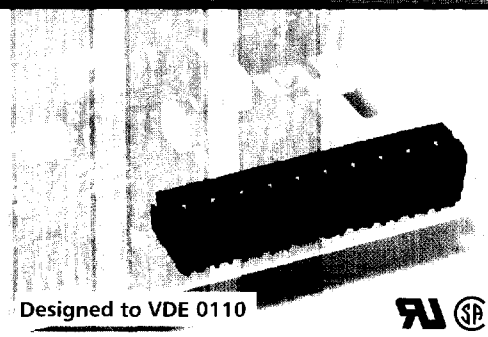
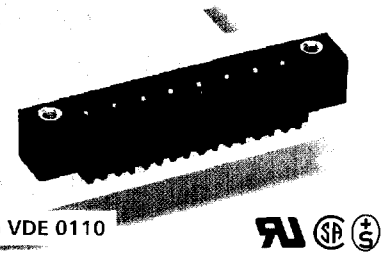
mm	to inch	mm	to inch
1	.039	5.75	.226
1.3	.051	8.3	.327
2.75	.108	10	.394
3.15	.124	12.2	.480
3.8	.150	20	.787
5	.197		



Designed to VDE 0110

Type **33** Dovetails on ends for latches closed end



Designed to VDE 0110

Type **35** End mounts (M3) for secure mounting

Types are also available with centerline 10 mm

Type 33 mates with terminal blocks

- **Type 09** ➟ page 66
- **Type 49** ➟ page 67

Type 35 mates with terminal blocks

- **Type 09** ➟ page 66
- **Type 13** ➟ page 67
- **Type 49** ➟ page 67

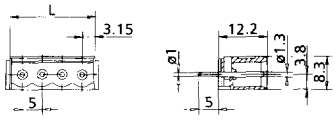
Accessories for Type 33

- Mounting flange 716840 / 716841 ➟ page 109
- Latch 716765 / 716766 in combination with terminal block Type 09 ➟ page 108
- Mounting flange with latch 716767 / 716768 in combination with terminal block Type 09 ➟ page 109

Electrical/Mechanical Data

Voltage	300 V - 5 mm 600 V - 10 mm
Current	15 A
Pin diameter	1.3 mm - mating 1.0 mm - solder
PCB hole diameter	1.3 mm
Solder pin length	5 mm
Housing	UL 94V-0 -40° F to 257° F (-40° C to 125° C)
Color	brown
Pin	brass, silver over nickel plating optional: gold plating - consult factory
Pole size	centerline 5 mm: 2 - 18 centerline 10 mm: 2 - 9

Additional material data - page 80



L = (circuits - 1) x centerline + 8.3

Part Numbers "Standard Style"

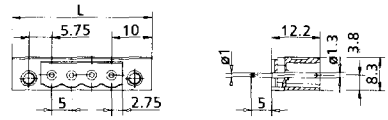
centerline 5 mm		centerline 10 mm	
circuits	Type 33	circuits	Type 33
2	310331 02		
3	310331 03		
4	310331 04		
5	310331 05		
6	310331 06		
8	310331 08		

Other Circuits please consult factory
A minimum of 3000 Circuits required

Electrical/Mechanical Data

Voltage	300 V - 5 mm 600 V - 10 mm
Current	15 A
Pin diameter	1.3 mm - mating 1.0 mm - solder
PCB hole diameter	1.3 mm
Solder pin length	5 mm
Housing	UL 94V-0 -40° F to 257° F (-40° C to 125° C)
Color	brown
Pin	brass, silver over nickel plating optional: gold plating - consult factory
Pole size	centerline 5 mm: 2 - 22 centerline 10 mm: 2 - 11

Additional material data - page 80



L = (circuits - 1) x centerline + 20

Part Numbers "Standard Style"

centerline 5 mm		centerline 10 mm	
circuits	Type 35	circuits	Type 35
2	310351 02		
3	310351 03		
4	310351 04		

Other Circuits please consult factory
A minimum of 3000 Circuits required