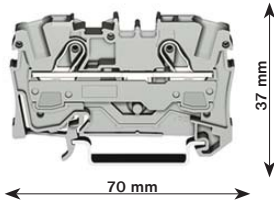


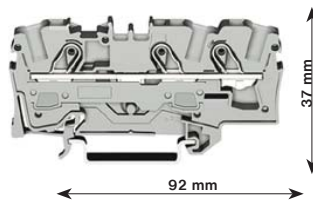
Rail - Mounted Terminal Blocks with Cage Clamp®S (continued)



2016-120x



2016-130x



Technical Parameters	2016-120x	2016-130x
Number of Wires	2	3
Wire Section	0,5-16mm ²	0,5-16mm ²
Stripping Length	18mm	18mm
Maximum Voltage	800V	800V
Maximum Current	76A	76A
Maximum Temperature	105°C	105°C
Suitable End Plate	2016-1291	2016-1391

Part No.	Ord. No.	Colour
o 2016-1201	54369	grey
o 2016-1202	54371	orange
o 2016-1204	54370	blue
o 2016-1207	54372	green-yellow
o 2016-1301	54373	grey
o 2016-1302	54375	orange
o 2016-1304	54374	blue
o 2016-1307	54376	green-yellow

End plates

2002-129x

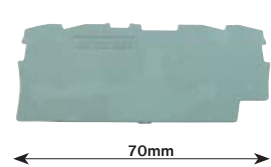


2002-139x

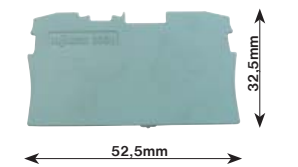


Part No.	Ord. No.	Colour
s 2002-1291	54406	grey
o 2002-1292	54308	orange
o 2002-1391	54408	grey
o 2002-1392	54407	orange

2002-149x



2004-129x

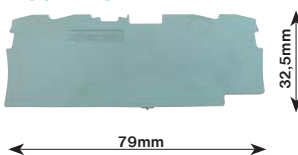


Part No.	Ord. No.	Colour
s 2002-1491	54410	grey
o 2002-1492	54409	orange
s 2004-1291	54412	grey
o 2004-1292	54411	orange

2004-139x

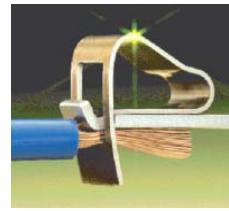


2004-1491



Part No.	Ord. No.	Colour
o 2004-1391	54414	grey
o 2004-1392	54413	orange
s 2004-1491	56436	grey

Rail - Mounted Terminal Blocks with Cage Clamp®



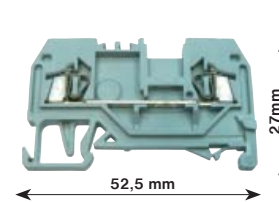
CAGE CLAMP®

The CAGE CLAMP® is the internationally known trademark of the cage clamp spring pressure connection system. It is a universal clamping system for solid, stranded and fine-stranded conductors with rated cross sections from AWG 28 to 2 (0.08 mm² to 35 mm²).

The clamping unit also consists of only two elements: the cage clamp and the current bar. These two form a self-contained contact unit, which does not transfer any load to the insulation housing. The CAGE CLAMP® is made of high-quality chrome nickel spring steel. Irrespective of the type of conductor, the CAGE CLAMP® has to be opened using a screwdriver to introduce the conductor. After the conductor has been inserted into the clamping unit and the spring been released, the conductor is clamped safely in a defined contact zone with a pre-programmed cross section-adequate clamping force. Other than with screw clamp systems, this spring clamp system rules out the possibility that a conductor is inserted into the clamping unit but not secured.

Front-Entry Wiring Type

279-901



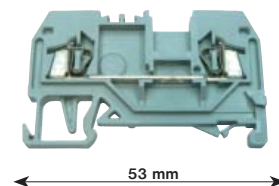
280-641



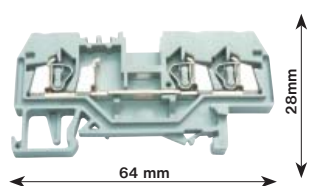
Technical Parameters	279-901	280-641
Number of Wires	2	3 (45°)
Wire Section	0,08-1,5mm ²	0,08-2,5mm ²
Stripping Length	9mm	9mm
Maximum Voltage	800V	800V
Maximum Current	18A	24A
Maximum Temperature	105°C	105°C
Suitable Side Cover	279-325	280-312
Suitable Adjacent Jumper	279-402	280-402
		780-452/780-453/780-454
Suitable End Plate	249-116 249-117	249-116 249-117

Part No.	Ord. No.	Colour
s 279-901	42145	grey
s 280-641	42216	grey

280-901



280-681



Technical Parameters	280-901	280-681
Number of Wires	2	3
Wire Section	0,08-2,5mm ²	0,08-2,5mm ²
Stripping Length	9mm	9mm
Maximum Voltage	800V	800V
Maximum Current	24A	24A
Maximum Temperature	105°C	105°C
Suitable Side Cover	280-308	280-324
Suitable Adjacent Jumper	280-402	280-402
	780-452/780-453/780-454...	780-452/780-453/780-454...
Suitable End Plate	249-116 249-117	249-116 249-117

Part No.	Ord. No.	Colour
s 280-681	42219	grey
s 280-901	42224	grey