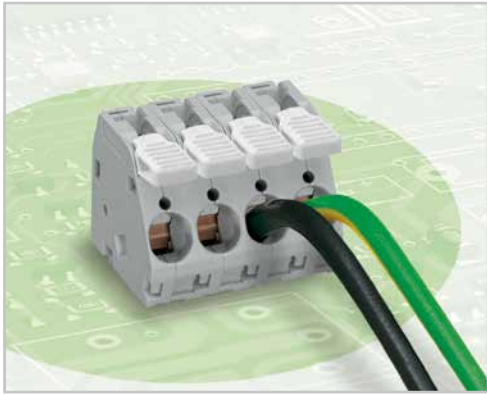


PCB Terminal Strips with Operating Levers 16 mm² Pin Spacing: 10 mm, 15 mm 2716 Series



- High-current PCB terminal strips with lever-actuated CAGE CLAMP®
- Tool-free opening and closing – fingers open/close levers
- Several clamping units can be held open simultaneously – convenient for terminating multi-core cables
- Four solder pins per contact point for high mechanical stability
- 600 V UL for pin spacing of 15 mm / 0.591 in.
- Pin and dimensions compatible to high-current, screw-type PCB terminal blocks

Technical data:

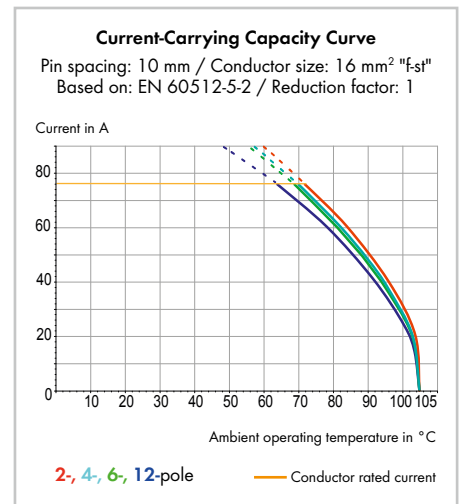
Pin Spacing	10 mm 0.394 in.			15 mm 0.591 in.		
	IEC/EN 60664-1			IEC/EN 60664-1		
Ratings per	III	III	II	III	III	II
Overvoltage category	III	III	II	III	III	II
Pollution degree	3	2	2	3	2	2
Rated voltage	320 V	320 V	630 V	800 V	1000 V	1000 V
Rated surge voltage	4 kV	4 kV	4 kV	8 kV	8 kV	8 kV
Nominal current	76 A	76 A	76 A	76 A	76 A	76 A
Approvals per	UL			UL		
Usegroup UL 1059	B	C	D	B	C	D
Rated voltage	300 V	150 V	300 V	600 V	600 V	-
Nominal current UL	55 A	55 A	10 A	65 A	65 A	-
Nominal current CSA	-	-	-	-	-	-

Conductor and solder pin data:

Connection technology	CAGE CLAMP®
Conductor size: solid	1.5 ... 16 mm ²
Conductor size: fine-stranded	1.5 ... 16 mm ²
Conductor size: fine-stranded	1.5 ... 10 mm ² (with insulated ferrule)
Conductor size: fine-stranded	1.5 ... 10 mm ² (with uninsulated ferrule)
AWG	16 ... 6
Strip length	12 ... 13 mm / 0.47 ... 0.51 in.
Conductor entry angle	30° to PCB
Solder pin: length/width	4.5 mm / 0.95 x 1.2 mm
Solder pin: drilled hole diameter	1.6 ^{+0.1} mm

Material data:

Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL 94	V0
Lower/Upper limit temperature	-60 °C / +105 °C
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (E _{Cu})
Contact plating	tin-plated



2716 Series accessories:

Page:

Marking accessories	570
Test plug	568

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Wago manufacturer](#):

Other Similar products are found below :

[734-236](#) [750-460](#) [231-118/026-000](#) [231-303/026-000](#) [231-620/019-000](#) [257-403](#) [280-438](#) [280-831](#) [284-624](#) [206-861](#) [210-111](#) [231-303/037-000](#) [231-446/001-000_NR](#) [231-833/001-000](#) [232-216/026-000](#) [234-510](#) [264-726](#) [280-339](#) [890-310](#) [830-800/000-305](#) [788-507](#) [750-512](#) [750-466](#) [236-747](#) [284-413](#) [286-312](#) [713-1428/107-000](#) [731-138/048-000](#) [750-343](#) [750-459](#) [750-517](#) [793-3505](#) [826-172](#) [231-535/001-000](#) [2604-1106](#) [2624-1103](#) [713-1407](#) [713-126](#) [221-525](#) [2106-1201](#) [2106-1301](#) [832-3604](#) [709-581](#) [281-512/281-501](#) [286-336](#) [750-421](#) [750-838](#) [753-559](#) [750-1505](#) [787-732](#)