



# DATA SHEET

## Grounding Clamps

Kabelwerk

**EUPEN** AG

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cable

# GCS Grounding Clamps

Grounding clamps for corrugated and braided coaxial cables with parallel or 90° outlet.



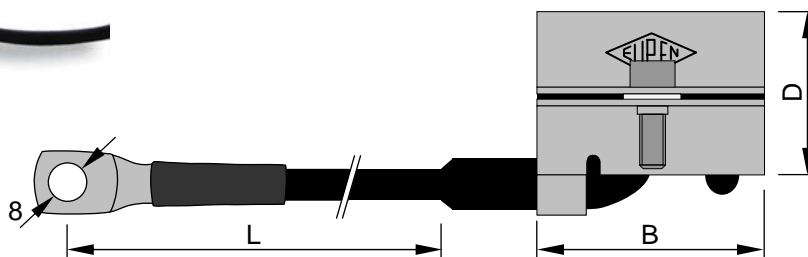
GCS grounding clamp with parallel outlet



GCS grounding clamp with 90° outlet

### FEATURES

- Quick and easy installation
- Waterproof (IP 68) without additional tape or sealant.
- Low contact resistance
- Corrosion resistant
- No loose parts
- Reusable
- Suitable for copper and aluminum cables.



### TECHNICAL DATA

Grounding clamp size	< 1/2"	1/2"	7/8"	1-1/4", 1-5/8"
<b>Materials</b>				
• Metal mounting shell	Stainless steel			
• Contact clip	Tin plated copper			
• Gasket	EPDM			
<b>Characteristics</b>				
• Contact resistance	< 1 mΩ			
• Lightning current capability [kA] (10/350μs)	25 kA	50 kA	100 kA	100 kA
• Waterproofing	IP67, IP 68 (5m/2.5h)			
• Grounding cable section [mm <sup>2</sup> ]	10 mm <sup>2</sup>	16 mm <sup>2</sup>	16 mm <sup>2</sup>	25 mm <sup>2</sup>
• Grounding cable lug	10 x 8 mm	16 x 8 mm	16 x 8 mm	25 x 8 mm
• Grounding screw: Stainless steel, hex socket cap screw	M6 x 20 mm			

### PRODUCT OVERVIEW

Reference	Size	Cable type	Outlet	L [mm]	B [mm]	D [mm]	Cable cut [mm]	Part#
•GCS RG213	8 mm	RG 213, 213RT5, EC400	90°	600	50	26	24	A237006
•GCS RG214	8.5 mm	RG 214	90°	600	50	26	24	A238006
•GCS 14	1/4"	5062	90°	600	50	26	24	0334006
•GCS 38	3/8"	5088	90°	600	50	26	20	0333006
•GCS 12X	1/2"-HIFLEX	5092	90°	600	50	26	24	A422006
•GCS 12 PAR	1/2"	5128	parallel	600	50	33	25	B770006
•GCS 78 PAR	7/8"	5228 A, 5228 X, 5228, 5227	parallel	600	50	42	21	B771006
•GCS 114 PAR	1-1/4"	5328 A, 5328 X, 5328 GL	parallel	600	70	58	26	B772006
•GCS 158 PAR	1-5/8"	5438 A, 5438, 5437	parallel	600	70	65	30	B773006

