Matched to your bus system

TERMINATING RESISTORS

At Balluff you will always find the right terminating resistor. This is because we offer terminating resistors for all standard commercial bus systems: Profibus, Devicenet and CC-Link. Our broad product range includes both standard and custom components.

Available in various form factors and in molded versions.
All products are best suited for rugged use in the industrial environment. Rugged, noise-resistant and extremely reliable, they contribute to the high production quality of your systems.

The most important benefits

- Robust, immune to faults
- Resistant to shocks and vibration
- Industrial grade
- IP67, optionally IP68
- High-quality materials
- Reliable
- Various designs
- Suitable for all standard commercially available field bus systems
- Supports high manufacturing quality

	BCC06Y4 BCC M415-0000-2A-R03	BCC0A0A BCC A315-0000-1A-R04	BCC0A09 BCC A315-0000-2A-R04	
Interface	CC-Link	DeviceNet	DeviceNet	
Connection	M12x1-Male, straight, 5-pole, A-coded	7/8“-Female, straight, 5-pole	7/8“-Male, straight, 5-pole	
Function indicator	—	—	—	
Protection degree	IP68	IP68	IP68	
Ambient temperature	-20...80 °C	-20...80 °C	-20...80 °C	
Approval/Conformity	EAC	EAC	EAC	
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	BCC0A08 BCC M415-0000-1A-R04	BCC09MR BCC M415-0000-2A-R04	BCC0C6E BCC M415-0000-1B-R01	BCC0718 BCC M415-0000-2B-R01	BCC0719 BCC M415-0000-2B-R02
	DeviceNet	DeviceNet	Profibus	Profibus	Profibus
	M12x1-Female, straight, 5-pole, A-coded	M12x1-Male, straight, 5-pole, A-coded	M12x1-Female, straight, 5-pole, B-coded	M12x1-Male, straight, 5-pole, B-coded	M12x1-Male, straight, 5-pole, B-coded
	—	—	—	—	LED green
	IP68	IP68	IP68	IP68	IP68
	-40...90 °C	-40...90 °C	-40...90 °C	-20...80 °C	-20...80 °C
	EAC	EAC	EAC	EAC	EAC
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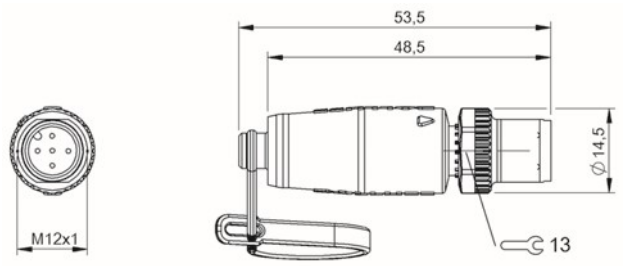

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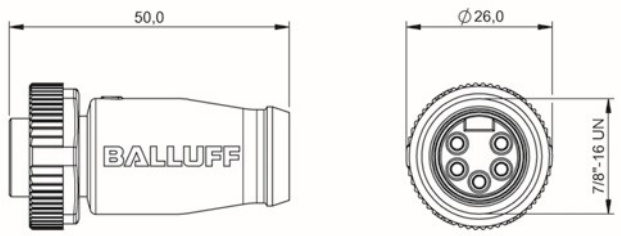

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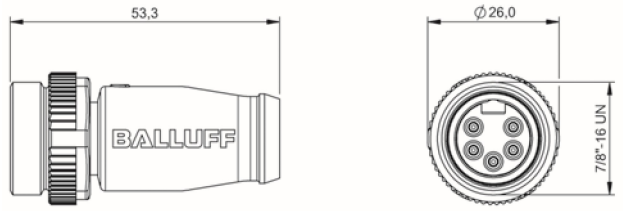

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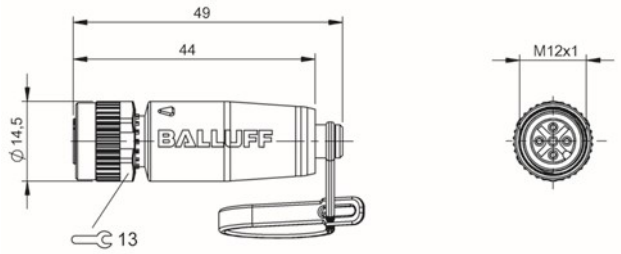

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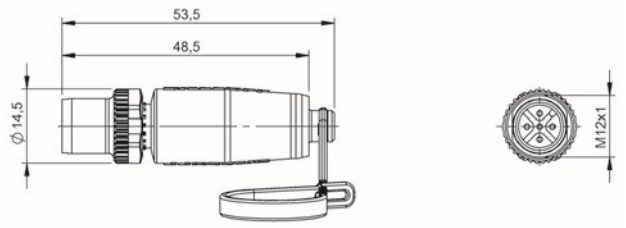

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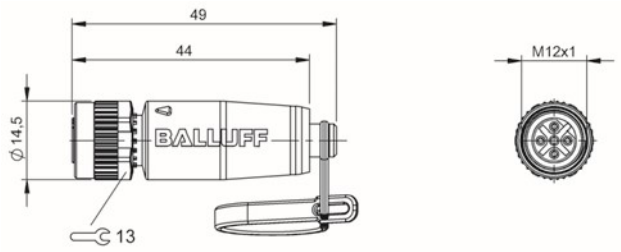

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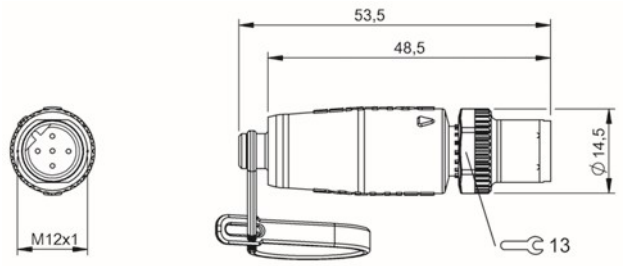

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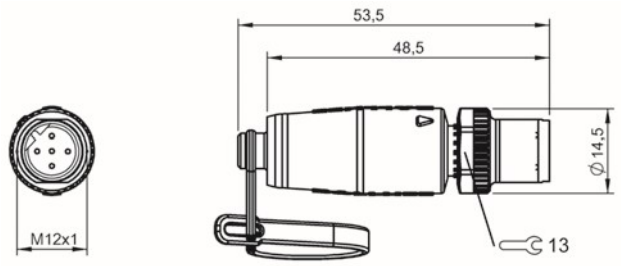

BCC0719