1.11.099.201/0010



RAMO 30 F, RJ45, round collar, frontring stainless steel, RJ 45 CAT 5



fields of application

- > Measurement-control-regulation
- > Electrical engineering
- > Mechanical and system engineering
- > Vehicle construction
- > Chemical industry
- > Industrial robots
- > Home technology

C€c¶Nus ≞ ヒ₭

description

Cable feed-through for front panels. Front side USB 3.0 or RJ45, rear side with corresponding sockets in the housing or 55 cm cable and socket.

technical data

>	general		
	Collar color	black	direct links
	Front ring color	stainless steel	> RAFI eCatalog
	Collar shape	round	
	Operating temperature, min.	-25 °C	
	Operating temperature, max.	70 °C	
	Storage temperature, min.	-40 °C	
	Storage temperature, max.	90 °C	
	illuminated	No	
	Packaging	Box	
	Packaging unit	2 pcs.	
	net weight	31.3 g	
	Operating life	750 cycles	
	Degree of protection, front side, according to DIN EN 60529	IP65 with sealing cap	
	UL Enclosure Type Rating front side	type 4X indoor	
	Environment resistance	IEC 60068-2-14 IEC 60068-2-30 IEC 60068-2-78	
	Impact resistance IK	05 side 06 frontal	
	MOQ order	2 pcs.	
	RoHS compliant	Yes	
	REACH compliant	Yes	

The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which my change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights. **date**: Feb 21, 2025 **page**: 1/3

RAFI GmbH & Co. KG

Ravensburger Str. 128-134 88276 Berg / Ravensburg Germany www.rafi-group.com, info.headquarters@rafi-group.com technical data sheet

1.11.099.201/0010



> mounting diameters

	mounting diameters	
	Outside dimension, length	34.5 mm
	Outside dimension, width	34.5 mm
	Outside dimension, height	45.43 mm
	Mounting hole	30.3 mm
	Mounting depth	40.26 mm
	Installation height	5.17 mm
	Grid, min.	35 mm
	Collar dimension	34.5 mm
>	mechanical data	
	Fixing	Threaded ring
	Threaded ring torque, max.	1.2 Nm
	Front side terminal	RJ 45 CAT 5
	Terminal on the rear	RJ 45 CAT 5

The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which my change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights. **date**: Feb 21, 2025 **page**: 2/3

RAFI GmbH & Co. KG

Ravensburger Str. 128-134 88276 Berg / Ravensburg Germany www.rafi-group.com, info.headquarters@rafi-group.com

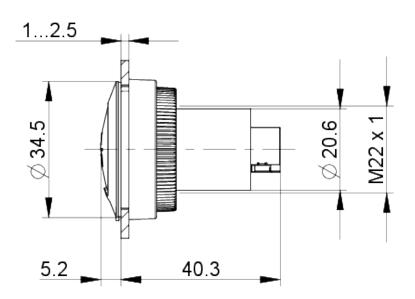
technical data sheet



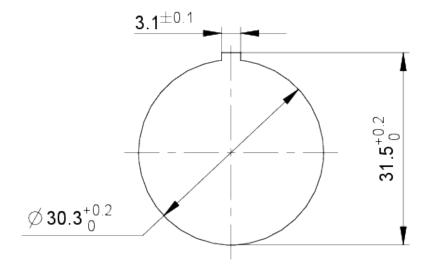


drawings

Dimensioned drawing



Mounting hole drawing



The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which my change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights. **date**: Feb 21, 2025 **page**: 3/3

RAFI GmbH & Co. KG

Ravensburger Str. 128-134 88276 Berg / Ravensburg Germany www.rafi-group.com, info.headquarters@rafi-group.com