

**IE-OM-V01M-K11-1S****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Junction box, design for bayonet plug-in connectors ver.1  
according to IEC 61076-3-106, metal

**General ordering data**

Version	Junction box, IP67, Variant 1, 1 port, straight
Order No.	<a href="#">1966300000</a>
Type	IE-OM-V01M-K11-1S
GTIN (EAN)	4032248658497
Qty.	1 pc(s).

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Depth	57 mm	Depth (inches)	2.244 inch
Width	75 mm	Width (inches)	2.953 inch
Length	140 mm	Length (inches)	5.512 inch
Net weight	460 g		

**Temperatures**

Operating temperature	-40 °C...70 °C
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**General data**

Colour	grey	Housing main material	AL-Si 12
Plugging cycles	750	Protection degree	IP67
Type of mounting	Floor-mounted, Wall mounting		

**General standards**

Connector standard	IEC 61076-3-106 Var. 1
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**Classifications**

ETIM 6.0	EC000261	ETIM 7.0	EC000261
ETIM 8.0	EC000261	ETIM 9.0	EC000261
ECLASS 9.0	27-18-01-01	ECLASS 9.1	27-18-92-90
ECLASS 10.0	27-18-01-01	ECLASS 11.0	27-18-01-01
ECLASS 12.0	27-18-01-01	ECLASS 13.0	27-18-01-01

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1
SCIP	e3782e8e-7b94-417d-a6f7-ac548c86df93

**Approvals**

ROHS	Conform
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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">GOST Approval</a>
Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">MAN IE GUIDE DE</a> <a href="#">MAN IE GUIDE EN</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">MB FREECONTACT EN</a> <a href="#">FL FIELDWIRING EN</a> <a href="#">PI PROFINET CABLING EN</a> <a href="#">PI PROFINET CABLING EN</a>

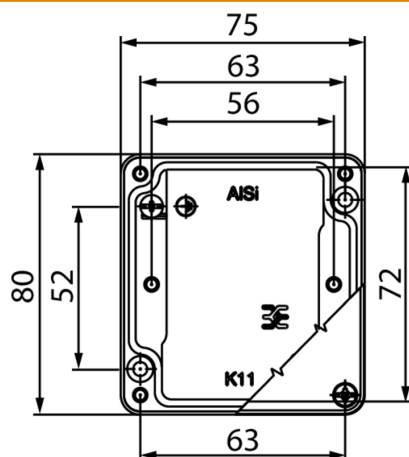
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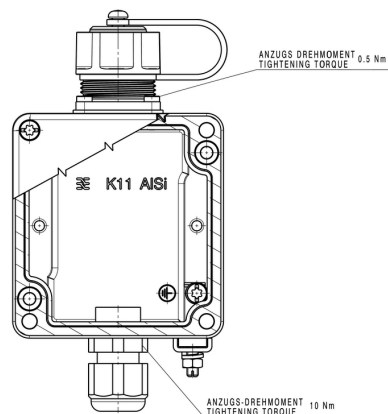
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# Drawings

## Dimensioned drawing



## Drawing



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****RJ45**

RJ45 inserts for plug-in connectors ver.1 / 4 / 5 / 14,  
HDC and junction boxes IE-OM...; IE-OP...; IE-CC...

**General ordering data**

Type	IE-BI-RJ45-FJ-B	Version
Order No.	<a href="#">1963840000</a>	RJ45 insert socket, Connector for base, TIA-568B
GTIN (EAN)	4032248651894	
Qty.	10 pc(s).	
Type	IE-BI-RJ45-FJ-P	Version
Order No.	<a href="#">1963830000</a>	RJ45 insert socket, Connector for base, PROFINET
GTIN (EAN)	4032248646159	
Qty.	10 pc(s).	
Type	IE-BI-RJ45-FJ-A	Version
Order No.	<a href="#">1962850000</a>	RJ45 insert socket, Connector for base, TIA-568A
GTIN (EAN)	4032248645053	
Qty.	10 pc(s).	

**Sets - RJ45**

Bayonet plug-in connector sets according to IEC  
61076-3-106 ver.1 (Ethernet/IP), RJ45 metal insert incl.  
RJ45 insert

**General ordering data**

Type	IE-PS-V01M-RJ45-FH	Version
Order No.	<a href="#">1963120000</a>	RJ45 plug, no tools required, Variant 1 metal, Cat.6 <sub>A</sub> / Class E <sub>A</sub> (ISO/
GTIN (EAN)	4032248651627	IEC 11801 2010)
Qty.	10 pc(s).	