

# Multipole connectors



# DISCLAIMER

The information provided in this Catalogue is valid at the date of publication. Updated information may be available online at **https://www.ilme.com**:

- **Q** checking the relevant section of ILME website for latest release of this Catalogue;
- **Q** consulting the specific online product data sheet;
- **Q** checking the latest Certifications available for download.

# THE TRADITION OF INNOVATION SINCE 1945

ILME designs and manufactures complete solutions for industrial connections. Headquartered in Milan and with subsidiaries in the key countries driving the progress of automation, ILME is an industry leader in the main world markets. People are vital to success and growth at ILME, sharing a passion for innovation, utmost responsibility and participation.

The Company is committed to developing technology in the areas that most impact the future of the industries it serves: original solutions and safe wiring, research on the most suitable materials, rapid turnaround and readily available services while striving for energy saving and environmental safeguard.

# **COMMITMENT TO INDUSTRY**

Technological innovation is the main pillar of ILME competitiveness. In the electrical connection sector of industrial automation, characterized by the need for top performance and reliability, ILME is an acknowledged leader with its own patents, and a global benchmark supplier of major companies worldwide. ILME offers a fully integrated range of high-quality products and services for every type of connection to suit any application requirements.





Design, manufacture and distribution of industrial electrical equipment (IAF 19) Certificate No. 50 100 11133

# **IMPORTANT NOTES**

Strictly tied to our general selling conditions

- 1 ILME designs and manufactures complete solutions for Heavy Duty electrical power connections. The connector (although offered to the user as a variety of elements, usually inserts and enclosures, to allow the selection of the ideal combination) has been **designed as a complete connector** and tested to be compliant with the essential safety requirements of the EU Low Voltage Directive 2014/35/EU and in particular the EN 61984 standard. The design of this "whole" system guarantees that every allowed combination of inserts, enclosures and accessories cannot result as improper.
- 2 The products in this catalogue alone cannot guarantee the best functionality upon installation, as this depends also on their correct "putting into service" which must be performed in compliance with the applicable system safety standards and according to the "rule of the art". Therefore the effectiveness of the installation of the connector depends on the choices of the end-user who must also take into account the following safety requirements.
- 3 Connectors must not be connected or disconnected when live or under load.
- 4 After wiring the inserts it is necessary to verify the continuity of the protective earth connections.
- 5 The correct coupling of the inserts is guaranteed only if they are installed (with the four fixing screws supplied \*) inside the corresponding enclosures or onto compatible accessories in this catalogue. ILME S.p.A. is not responsible for any different application.
- 6 Wiring of screw-type terminal connections must be carried out applying the correct tightening torque in order to avoid false contacts or damage to the conductor, the screw or the terminal.
- 7 Crimping tools and crimp contacts used should preferably be supplied by the same manufacturer to avoid difficulties with the insertion and retention or damaging of the contacts themselves.
- 8 Correct wiring of spring-clamp connection inserts is guaranteed only when the correct screwdriver indicated in the specific catalogue, or possibly on the insert, is used \*\*.
- 9 Avoid forcing the contacts during connection and disconnection. Connectors must be coupled and uncoupled in the axial direction with respect to the contacts, without bending and pulling the attached conductor bundles or cables.
- 10 Installation of two **inserts side by side**, in enclosures with two bays, must respect the polarity drawing marked on the insert (or the contact side view, as shown in this catalogue) to avoid inverted coupling.
- 11 Installation of two or more identical **connectors side by side** is recommended only with the use of **coding pins** in order to avoid mismatched couplings.
- 12 In order to keep the declared **degree of protection** (IP code according to EN 60529, or Enclosure Type Rating according to ANSI/UL 50E), enclosures must be completed with cable glands and/or other accessories with at least an equal degree of protection.
- 13 Moreover, the declared **degree of protection** (IP code according to EN 60529, or Enclosure Type Rating according to ANSI/UL 50E) is guaranteed when the enclosures, complete with inserts, are coupled and locked with their locking levers (or devices).
- 14 Connector inserts and their enclosures are generally compatible with similar/equivalent products from other manufacturers, according to the last samples tested. Full compatibility cannot be guaranteed in the event of technical changes made by other manufacturers. In particular, maximum performance of IP68 enclosures (CG-MG, CGK-MGK Series) cannot be guaranteed when coupled with other manufacturers' products.
- 15 Spare parts are supplied in minimum quantities only with the purpose to replace damaged parts. To avoid invalidation of warranty, products should be modified or repaired only by ILME: the integrity of their functionality e.g. their degree of protection can no longer be guaranteed if products are modified/repaired by end-users. In any case, the liability for correct choice, assembly and use is totally at charge of the installer and the end-user.
- 16 ILME S.p.A. takes no responsibility in verifying whether the components herein contained comply with any specific regulations of fields of application.
- 17 ILME cannot be held responsible for individual components in uses other than those described in this catalogue. ILME cannot be held responsible for incorrect connector selection in relation to the environmental conditions of the application (e.g.: influence of ambient temperature, moisture, environmental pollution, etc.).
- \* Except one fixing screw for size 21.21 inserts, two fixing screws for size 32.13 inserts.
- \*\* Except for **SQUICH**<sup>®</sup> inserts (with spring-clamp terminals with actuator button) and **AXYR**<sup>®</sup> inserts (push-in spring terminals with actuator button) that do not require any tool to operate the terminal.

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## **SPARE PARTS**

picture	ILME part No.	description	package
		Handles for C-TYPE lever	
	CR 06 LH	Black plastic handle for single lever enclosures size 44.27	10
	CR 10 LH	Black plastic handle for single lever enclosures size 57.27	10



		10
CR 16 LH	Black plastic handle for single lever enclosures size 77.27	10
CR 24 LH	Black plastic handle for single lever enclosures size 104.27	10
CR 32 LH	Black plastic handle for single lever enclosures size 77.62	10
CR LH	Black plastic handle for double lever enclosures size 57.27, 77.27 and 104.27	10
CR 32 L2H	Plastic handle for double lever enclosures size 77.62	10
CR 50 L2H	Plastic handle for double lever enclosures size 66.40	10
CR TM	Metal handle for C-TYPE "R" cover versions	1



	CR 03 LK	White plastic lever for CK / MK enclosures	10
1	CR 03 LKN	Black plastic lever for CK / MK enclosures	5
	CR 03 LKH	Blue plastic lever for CKH / MKH HYGENIC enclosures	10
	CR 03 LKA	Galvanized steel lever for CKA / MKA enclosures	10
	CR 03 LKAX	Stainless steel lever for CKAX / MKAX / CKX enclosures	10
7	CR 03 LKAXX	Stainless steel lever for CKAXX / MKAXX enclosures	10
	CR 08 LQ	Black plastic lever for CQ 08 enclosures	10
	CR 01 LH	Stainless steel lever for MIXO ONE enclosures	10

# Levers for IL-BRID enclosures

CR 15 LZ	IL-BRID lever for enclosures size 49.16	10
CR 25 LZ	IL-BRID lever for enclosures size 66.16	10
CR 06 LL	IL-BRID lever for enclosures with single lever size 44.27	10
CR 10 LL	IL-BRID lever for enclosures with single lever size 57.27	10
CR 16 LL	IL-BRID lever for enclosures with single lever size 77.27	10
<b>CR 24 LL</b>	IL-BRID lever for enclosures with single lever size 104.27	10
CR LL	IL-BRID lever for enclosures with double lever size 57.27, 77.27 and 104.27	10
CR 02 LL	IL-BRID lever for MIXO TWO enclosures	10
CR 02 LJ	Black plastic lever for MIXO TWO cover	10



## Levers for V-TYPE enclosures

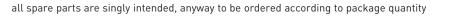
CR 06 LVX	Stainless steel lever for enclosures size 44.27	10
CR LVX	Stainless steel lever for enclosures size 57.27, 77.27 and 104.27	10

# Levers for T-TYPE, T-TYPE/W and T-TYPE/H/C HYGENIC enclosures

	Levers for T-TYPE, T-TYPE/W and T-TYPE/H/C HYGENIC enclosures	
CR 06 LPA	Grey plastic lever for enclosures size 44.27	10
CR LPA	Grey plastic lever for enclosures size 57.27, 77.27 and 104.27	10
CR 06 LPH	Blue plastic lever for HYGENIC enclosures size 44.27	10
CR LPH	Blue plastic lever for HYGENIC enclosures size 57.27, 77.27 and 104.27	10
<u>CR LPH</u>	Blue plastic lever for HYGENIC enclosures size 57.27, 77.27 and 104.27	
	Lovers for COR papel support	

# Levers for COB panel support

	CR LCOB	COB plastic lever	10
S	COB L	COB plastic lever for coupling with metallic enclosures	10





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ILME description part No.

package

## **Levers for JEI<sup>®</sup> enclosures housings** Black plastic lever for enclosures size 44.27



Black plastic lever for enclosures size 44.27 Black plastic lever for enclosures with single lever size 57.27	10 10
	10
Black plastic lever for enclosures with single lever size 77.27	10
Black plastic lever for enclosures with single lever size 104.27	10
Black plastic lever for enclosures size 57.27, 77.27 and 104.27	10
Black plastic lever for enclosures size 77.62	10
Black plastic lever for enclosures size 49.16	10
Black plastic lever for enclosures size 66.16	10
Galvanized steel lever for enclosures size 44.27	10
Galvanized steel lever for enclosures size 57.27, 77.27 and 104.27	10
	Black plastic lever for enclosures size 57.27, 77.27 and 104.27   Black plastic lever for enclosures size 77.62   Black plastic lever for enclosures size 49.16   Black plastic lever for enclosures size 66.16   Galvanized steel lever for enclosures size 44.27

# Gaskets for Rigid, C-TYPE, V-TYPE, IL-BRID and JEI® enclosures

NBR flange gasket for CK / MK / CKA / MKA enclosures	10
NBR flange gasket for MKA IFC enclosures	10
NBR flange gasket for MKA IVG	10
NBR flange gasket for CKA IA4 / MKA IA4	10
NBR flange gasket for MKAS IVG 20 reverse mounting	10
NBR flange and hood gasket for MIXO ONE	10
NBR flange gasket for CQ 08 I	10
NBR flange gasket for CQ 08 IA	10
NBR flange gasket for (C-TYPE lever) enclosures size 44.27	10
NBR flange gasket for (V-TYPE, IL-BRID and JEI®-P lever) enclosures size 44.27	10
NBR flange gasket for (C-TYPE, V-TYPE, IL-BRID and JEI®-P lever) enclosures size 57.27	10
NBR flange gasket for (C-TYPE, V-TYPE, IL-BRID and JEI®-P lever) enclosures size 77.27	10
NBR flange gasket for (C-TYPE, V-TYPE, IL-BRID and JEI®-P lever) enclosures size 104.27	10
NBR flange gasket for IL-BRID and RIGID enclosures size 49.16	10
NBR flange gasket for IL-BRID and RIGID enclosures size 66.16	10
NBR flange gasket for C-TYPE enclosures lever size 66.40	10
NBR flange gasket for (C-TYPE lever) enclosures lever size 77.62	10
NBR flange gasket for (C-TYPE lever) enclosures lever size 104.62	10
NBR flange gasket for CVI 10 LA enclosure	5
	NBR flange gasket for MKA IFC enclosures   NBR flange gasket for MKA IVG   NBR flange gasket for CKA IA4 / MKA IA4   NBR flange gasket for CKA IA4 / MKA IA4   NBR flange gasket for MKAS IVG 20 reverse mounting   NBR flange gasket for MKAS IVG 20 reverse mounting   NBR flange gasket for CQ 08 I   NBR flange gasket for CQ 08 I   NBR flange gasket for (C-TYPE lever) enclosures size 44.27   NBR flange gasket for (V-TYPE, IL-BRID and JEI®-P lever) enclosures size 44.27   NBR flange gasket for (C-TYPE, V-TYPE, IL-BRID and JEI®-P lever) enclosures size 57.27   NBR flange gasket for (C-TYPE, V-TYPE, IL-BRID and JEI®-P lever) enclosures size 77.27   NBR flange gasket for (C-TYPE, V-TYPE, IL-BRID and JEI®-P lever) enclosures size 104.27   NBR flange gasket for (C-TYPE, V-TYPE, IL-BRID and JEI®-P lever) enclosures size 104.27   NBR flange gasket for IL-BRID and RIGID enclosures size 49.16   NBR flange gasket for IL-BRID and RIGID enclosures size 66.16   NBR flange gasket for C-TYPE enclosures lever size 66.40   NBR flange gasket for (C-TYPE lever) enclosures lever size 77.62   NBR flange gasket for (C-TYPE lever) enclosures lever size 104.62

# Gaskets for W-TYPE, E-Xtreme $^{\odot}$ and 180 °C enclosures

CR 03 GWI	FKM flange gasket for W-TYPE and 180 °C enclosures	10
CR 03 GWIA4	FKM gasket for CKAW IA4 / MKAW IA4	10
CR 06 GWI	FKM flange gasket (C-TYPE lever) for enclosures size 44.27	10
CR 06 GVWI	FKM flange gasket (V-TYPE lever) for enclosures size 44.27	10
CR 10 GWI	FKM flange gasket for enclosures size 57.27	10
CR 16 GWI	FKM flange gasket for enclosures size 77.27	10
CR 24 GWI	FKM flange gasket for enclosures size 104.27	10
CR 15 GWI	FKM flange gasket for IL-BRID and RIGID enclosures size 49.16	10
CR 25 GWI	FKM flange gasket for IL-BRID and RIGID enclosures size 66.16	10
CR 50 GWI	FKM flange gasket W-TYPE and E-Xtreme® for enclosures size 66.40	10
CR 32 GWI	FKM flange gasket W-TYPE and E-Xtreme® for enclosures size 77.62	10
CR 48 GWI	FKM flange gasket W-TYPE and E-Xtreme® for enclosures size 104.62	10
CR 03 GRI	SILICON flange gasket for 180 °C enclosures size 21.21	10
CR 06 GVRI	FKM flange gasket (V-TYPE lever) for 180 °C enclosures size 44.27	10
CR 06 GRI	FKM flange gasket (C-TYPE lever) for 180 °C enclosures size 44.27	10
CR 10 GRI	FKM flange gasket for 180 °C enclosures size 57.27	10
CR 16 GRI	FKM flange gasket for 180 °C enclosures size 77.27	10
CR 24 GRI	FKM flange gasket for 180 °C enclosures size 104.27	10
CR 32 GRI	FKM flange gasket for 180 °C enclosures size 77.62	10
CR 48 GRI	FKM flange gasket for 180 °C enclosures size 104.62	10
CR 21.21 GMR	FKM gasket for 21.21 male inserts 180 °C	10



all spare parts are singly intended, anyway to be ordered according to package quantity

### **SPARE PARTS**

picture	ILME part No.	description	package

# Gaskets for EMC enclosures

109	CR 03 GSI	EMC flange gasket for CKAS / MKAS enclosures
	CR 08 GSI	EMC flange gasket for CQ 08 I
	CR 08 GSIA	EMC flange gasket for CQ 08 IA
$\bigcirc$	CR 06 GSI	EMC flange gasket (C-TYPE lever) for enclosures size 44.27
	CR 10 GSI	EMC flange gasket (C-TYPE lever) for enclosures size 57.27
	CR 16 GSI	EMC flange gasket (C-TYPE lever) for enclosures size 77.27
N BY	CR 24 GSI	EMC flange gasket (C-TYPE lever) for enclosures size 104.27
	CR 15 GSI	EMC flange gasket for IL-BRID and RIGID enclosures size 49.16
	CR 25 GSI	EMC flange gasket for IL-BRID and RIGID enclosures size 66.16

# Top gaskets for surface and bulkhead mounting housings

CR 01 GX	Top gasket for MIXO ONE*	10
CR 06 GH	Top gasket for enclosures size 44.27*	10
CR 10 GH	Top gasket for enclosures size 57.27*	10
CR 16 GH	Top gasket for enclosures size 77.27*	10
CR 24 GH	Top gasket for enclosures size 104.27*	10
CR 15 GH	Top gasket for enclosures size 49.16*	10
CR 25 GH	Top gasket for enclosures size 66.16*	10
CR 50 GH	Top gasket for enclosures size 66.40*	10
CR 32 GH	Top gasket for enclosures size 77.62*	10
CR 48 GH	Top gasket for enclosures size 104.62*	10
	* we recommend the use of LOCTITE <sup>®</sup> 406™	

10 10 10

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## Gaskets for male 21.21 and 32.13 inserts

CR 21.21 GM	NBR gasket for 21.21 male inserts	10
CR 21.21 GMW	FKM gasket for 21.21 male inserts (W-TYPE, E-Xtreme® and 180 °C)	10
CR 21.21 GMH	SILICON gasket for 21.21 male inserts (HYGENIC)	10
CR 21.21 GMS	EMC gasket for 21.21 male inserts	10
CR 32.13 GM	NBR gasket for 32.13 male inserts	5
CR 08 EMC	EMC gasket for 32.13 male inserts	5

## Top and flange gaskets for standard T-TYPE enclosures

CR 06 GT	Gasket for TMAP / TCHI size 44.27	10
CR 10 GT	Gasket for TMAP / TCHI size 57.27	10
CR 16 GT	Gasket for TMAP / TCHI size 77.27	10
<u>CR 24 GT</u>	Gasket for TMAP / TCHI size 104.27	10



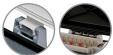
# Flange gasket for HYGENIC 21.21 enclosures

CR 03 GKIH	SILICON flange gasket for enclosures size 21.21	10

# O-ring gaskets for MIXO pneumatic contacts

CR 3/4 PMO	O-ring gasket for CX 1.6 / 3.0 / 4.0 PM	10
CR 6 PMO	O-ring gasket for CX 6.0 PM	10
CR 3/6 MPMO	O-ring gasket for CX 3.0 / 4.0 / 6.0 MPM / MPQM / MPAM	10
CR 8/10 MPMO	O-ring gasket for CX 8.0 / 10 MPM / MPQM	10

picture		ILME part No.	description	package
			Gasket for CJK 8M RJ45 Universal Adapter	
		CR CJK G	•	10
		CRCJKG	Gasket for M25 cable gland to be used with RJ45 universal patch cord adapter	10
	$\frown$		Gaskets for CYR cable passing hoods	
		CR 16 GY	Gasket for CYR 16.3	10
		<u>CR 24 GY</u>	Gasket for CYR 24.4	10
			Covers for hinged enclosures	
		CR 06 CP	Plastic cover for enclosures size 44.27	10
	$\frown$	CR 10 CP	Plastic cover for enclosures size 57.27	10
		CR 16 CP	Plastic cover for enclosures size 77.27	10
		CR 24 CP	Plastic cover for enclosures size 104.27	10
		CR 32 CP	Plastic cover for enclosures size 77.62	10
		CR 48 CP	Plastic cover for enclosures size 104.62	10
		CR 06 CS	Metal cover for enclosures size 44.27	10
	$\frown$	CR 10 CS	Metal cover for enclosures size 57.27	10
		CR 16 CS	Metal cover for enclosures size 77.27	10
		CR 24 CS	Metal cover for enclosures size 104.27	10
		CR 32 CS	Metal cover for enclosures size 77.62	10
		<u>CR 48 CS</u>	Metal cover for enclosures size 104.62	10
		CR 15 CS	Metal cover for enclosures size 49.16	10
		CR 25 CS	Metal cover for enclosures size 66.16	10
		<u>CR 50 CS</u>	Metal cover for enclosures size 66.40	10
	$\frown$	CR 06 SP	Simplex plastic cover for enclosures size 44.27	10
		CR 10 SP	Simplex plastic cover for enclosures size 57.27	10
		CR 16 SP	Simplex plastic cover for enclosures size 77.27	10
		CR 24 SP	Simplex plastic cover for enclosures size 104.27	10
		CR 15 SP	Simplex plastic cover for enclosures size 49.16	10
		CR 25 SP	Simplex plastic cover for enclosures size 66.16	10



# Hinged blocks for enclosures

Screws

10
10
10



	CR 21.21 VF	Screw for inserts size 21.21	100
-	CR 21.21 VFD	Screw for inserts size 21.21, CD 07 / 08 only	100
1	CKR 65	Screw and gasket for inserts size 21.21	10
	CKR 65 D	Screw and gasket for inserts size 21.21, CD 07 / 08 only	10
	CKRH 65	Screw and gasket for inserts size 21.21 (HYGENIC)	10
	CKRH 65 D	Screw and gasket for inserts size 21.21, CD 07 / 08 only (HYGENIC)	10
	CR 32.13 VF	Screw for inserts size 32.13	100
	CR VF	Screw for standard inserts	100
$\langle \rangle$	CRIC M3	Screw for standard inserts without friction system	50
)	CRIC M8	Screw for MIXO 300 A	10

picture	ILME part No.	description	packag
		Fixing screw for floating frame	
	CR DF-S	Screw for CR 06 / 10 / 16 / 24 DF	4
	, ,		
	<b>`</b>	Washer for plastic floating frame	
	CR PD-W	Washer for CX 02 / 03 / 04 / 06 PDF /M	4
$\frown$		Screws for second protective earth terminal	
	CR VATG	Screw for CDA/CDC, CSAH inserts	50
	CR VDTG	Screw for CD 15/25, CDD 38 inserts	50
$\asymp$	CR VNTG	Screw for CD 40 / 64, CDD 24 / 42 / 72 / 108, CQE, CQEE, CNE, CSS, CX 8/24	50
	\	CCE, CSE, CMSH, CME, CMCE, CSH, CDSH inserts	50
	CR VPTG	Screw for CP, CX 12/2, CX 6/36, CX 4/0, CX 4/2 inserts	50
AIL	)	Fixing frames for MIXO TWO enclosures	
	CXA 02 TFI	MIXO TWO fixing frame for bulkhead mounting housings	1
	CXA 02 TM	MIXO TWO fixing frame for hoods	1
	<u>CXA 02 TFA</u>	MIXO TWO fixing frame for angled housings	1
	00.0040	Protection cover	_
	CR 30AP	Protection cover and insulating element for MIXO 300 A	5
		Fixing keys	
	CR CGY	Fixing red key for MIXO 100 A – 200 A	100
	CR CX6	Fixing red key for CX 6/6 – MIXO 300 A	100
	<b>`</b>	Fixing tabs	
	CX CFM	For MIXO frames CX 02 TF /M, CX 03 TF /M, CX 04 TF /M, CX 06 TF /M	100
	CX CFMX CX CFMD	For MIXO CX 04 XF For MIXO CX 42 DF /M	10 10
	)		
		Sleeves for female SC optical inserts and modules	
$\frown$	CR SC-B	Ceramic sleeve	10
	CR SC-H	Metal sleeve	10
		Cords for covers	
	CR 270 CO	Polyamide cord 270 mm for covers with eyelet	10
$(\mathbf{O})$	CR 320 CO	Polyamide cord 320 mm for covers with loop	10
	) CR 270 COX	Inox cord 270 mm for covers with eyelet	10
×	CR 320 COX	Inox cord 320 mm for covers with loop	10
	CBCO	Ferrule for fastening the cord	1(

10

CR CO

Ferrule for fastening the cord

10

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