part No.

CHI 16 L

CHI 16 LS

CHI L

dimensions in mm

inserts:		page
CD 40	poles + ⊕	43
CT, CTS (10A) 40	poles + ⊕	50
CDD 72	poles + ⊕	56
CQE 32	poles + ⊕	76
CN 16	poles + 🖶	82
CCE 16	poles + ⊕	90
CNE, CSE 16	poles + 🖶	91
CSS 16	poles + 🖶	100
CTE, CTSE (16A) 16	poles + ⊕	108
CMSE 6+2 (aux)	poles + 🕀	116
CMCE 6+2 (aux)	poles + 🕀	116
CP 6	poles + 🖶	127
CX 6/36 and 12/2	poles + 🖶	130÷131
CX 4/0 and 4/2	poles + 🖶	132
MIXO 4	modules	137÷151



insert centre distance: 77.5 x 27 mm

with one or two levers	
with neas 1)	

with pegs and aluminium cover 1)

with pegs and plastic cover 1)

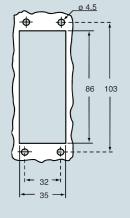
with lever and cover

- 1) May be combined with hoods:
- CHO/CAO 16 X and CHV/CAV 16 X - MHO/MAO 16 X and MHV/MAV 16 X

N.B.: the enclosures ensure IP66 protection (or IP65 cover versions) rating when mated and locked with the

closing levers. The cover (CS, CP) only ensures mechanical protection, but does not ensure IP65 protection rating.

panel cut-out for bulkhead mounting housings in mm



dimensions in mm

part No.

CHI 16

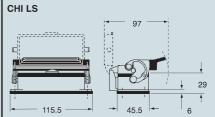
CHI 16 C CHI 16 CS

CHI 16 CP

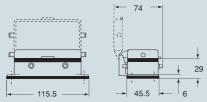


сні с





CHI CS/CP





(excluding enclosures with plastic cover)

CH - CA and MH - MA enclosures

130÷131

137÷151

132

inserts:		page
CD 40	poles + ⊕	43
CDD 72	poles + ⊕	56
CQE 32	poles + ⊕	76
CN 16	poles + ⊕	82
CCE 16	poles + ⊕	90
CNE , CSE 16	poles + ⊕	91
CSS 16	poles + ⊕	100
CMSE 6+2 (aux)	poles + ⊕	116
CMCE 6+2 (aux)	poles + 🖶	116

insert centre distance: 77.5 x 27 mm

CP...... 6 poles + 🖶 **CX** 6/36 and 12/2 poles + ⊕

CX 4/0 and 4/2 poles + ⊕

MIXO 4 modules

surface mounting housings with 2 levers or 4 pegs



surface mounting housings with single lever



description	part No.	entry Pg	part No.	entry M	part No.	entry Pg	part No.	entry M
with levers with levers with levers, high construction	CHP 16 CHP 16.2 CAP 16.21 CAP 16.221 CAP 16.29 CAP 16.229	21 x 2 21 x 2 21 x 2 29 x 2	MHP 16.25 MHP 16.225 MAP 16.32 MAP 16.232 MAP 16.40 MAP 16.240	25 25 x 2 32 32 x 2 40 40 x 2	CHP 16 L CHP 16 L2 CAP 16 L CAP 16 L2 CAP 16 L29 CAP 16 L229	21 x 2 21 x 2 21 x 2 29 x 2	MHP 16 L25 MHP 16 L225 MAP 16 L32 MAP 16 L232 MAP 16 L40 MAP 16 L240	25 25 x 2 32 32 x 2 40 40 x 2
with pegs and aluminium cover " with pegs and aluminium cover " with pegs and aluminium cover, high construction "	CHP 16 CS CHP 16 CS2 CAP 16 CS CAP 16 CS2 CAP 16 CS29 CAP 16 CS229	21 21 x 2 21 21 x 2 29 29 x 2	MHP 16 CS25 MHP 16 CS225 MAP 16 CS32 MAP 16 CS232 MAP 16 CS40 MAP 16 CS240	25 25 x 2 32 32 x 2 40 40 x 2				
with pegs and plastic cover " with pegs and plastic cover " with pegs and plastic cover, high construction "	CHP 16 CP CHP 16 CP2 CAP 16 CP CAP 16 CP2 CAP 16 CP29 CAP 16 CP229	21 x 2 21 x 2 21 x 2 29 x 2	MHP 16 CP25 MHP 16 CP225 MAP 16 CP32 MAP 16 CP232 MAP 16 CP40 MAP 16 CP240	25 25 x 2 32 32 x 2 40 40 x 2				
with lever and cover with lever and cover with lever and cover, high construction					CHP 16 LS CHP 16 LS2 CAP 16 LS CAP 16 LS2 CAP 16 LS29 CAP 16 LS229	21 x 2 21 x 2 21 x 2 29 29 x 2	MHP 16 LS25 MHP 16 LS225 MAP 16 LS32 MAP 16 LS232 MAP 16 LS40 MAP 16 LS240	25 25 x 2 32 32 x 2 40 40 x 2

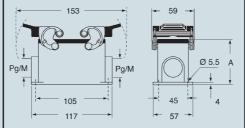
- ¹⁾ May be combined with hoods:
- CHO/CAO 16 X and CHV/CAV 16 X
- MHO/MAO 16 X and MHV/MAV 16 X

N.B.: the enclosures ensure IP66 protection (or IP65 cover versions) rating when mated and locked with the closing levers.

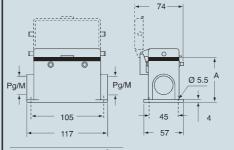
The cover (CS, CP) only ensures mechanical protection, but does not ensure IP65 protection rating.

dimensions in mm

CHP - CAP and MHP - MAP



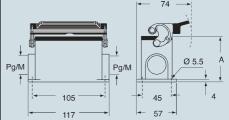
CHP CS/CP - CAP CS/CP and MHP CS/CP - MAP CS/CP



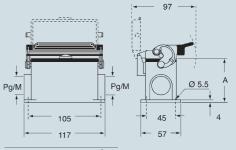
type	Α
CHP / MHP	63
CAP / MAP	81
CHP CS / MHP CS	63
CAP CS / MAP CS	81
CHP CP / MHP CP	63
CAP CP / MAP CP	81

dimensions in mm

CHP L - CAP L and MHP L - MAP L



CHP LS - CAP LS and MHP LS - MAP LS



type	~
CHP L / MHP L	63
CAP L / MAP L	81
CHP LS / MHP LS	63
CAP LS / MAP LS	81

Type **US** 4/4X/12

(excluding enclosures with plastic cover)

with 2 pegs

inserts:		page
CD 40	poles + ⊕	43
CDD 72	poles + ⊕	56
CQE 32	poles + ⊕	76
CN 16	poles + ⊕	82
CCE 16		90
CNE, CSE 16	poles + ⊕	91
CSS 16	poles + ⊕	100
CMSE 6+2 (aux)	poles + ⊕	116
CMCE 6+2 (aux)	poles + 🕀	116
CP 6	poles + 🕀	127
CX 6/36 and 12/2	poles + ⊕	130÷131
CX 4/0 and 4/2	poles + 🖶	132
MIXO 4	modules	137÷151

insert centre distance: 77.5 x 27 mm

with 4 pegs









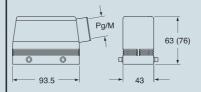


description	part No.	entry Pg	part No.	entry M	part No.	entry Pg	part No.	entry M
with pegs, side entry with pegs, side entry with pegs, side entry, high construction with pegs, side entry, high construction	CHO 16 CAO 16.21 CAO 16.29	21 21 29	MHO 16.25 MHO 16.32 MAO 16.32 MAO 16.40	25 32 32 40	CHO 16 L CAO 16 L21 CAO 16 L29	21 21 29	MHO 16 L25 MHO 16 L32 MAO 16 L32 MAO 16 L40	25 32 32 40
with pegs, top entry with pegs, top entry with pegs, top entry, high construction with pegs, top entry, high construction	CHV 16 CAV 16.21 CAV 16.29	21 21 29	MHV 16.25 MHV 16.32 MAV 16.32 MAV 16.40	25 32 32 40	CHV 16 L CAV 16 L21 CAV 16 L29	21 21 29	MHV 16 L25 MHV 16 L32 MAV 16 L32 MAV 16 L40	25 32 32 40
with pegs, frontal entry, high construction	CAF 16	21	MAF 16.25	25				
with pegs, frontal entry, high constr., without adaptor *			MFF 16.25	25				

- * enclosure without adaptor, threaded on the body, to be used only with a complete cable clamp.
- ** can only be used with a complete cable clamp (to be purchased separately)

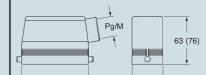
dimensions in mm

CHO (CAO) and MHO (MAO)

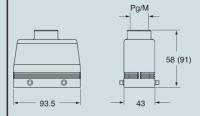


CHO L (CAO L) and MHO L (MAO L)

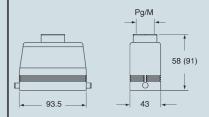
dimensions in mm



CHV (CAV) and MHV (MAV)

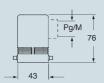


CHV L (CAV L) and MHV L (MAV L)



CAF/CFF and MAF/MFF







dimensions indicated are not binding and may be changed without notice

size 77.27

inserts:		page
CD 40	poles + ⊕	43
CDD 72	poles + ⊕	56
CQE 32	poles + ⊕	76
CN 16	poles + ⊕	82
CCE 16	poles + ⊕	90
CNE, CSE 16	poles + ⊕	91
CSS 16	poles + ⊕	100
CMSE 6+2 (aux)	poles + ⊕	116
CMCE 6+2 (aux)	poles + ⊕	116
CP 6	poles + ⊕	127
CX 6/36 and 12/2	poles + ⊕	130÷131
CX 4/0 and 4/2	poles + ⊕	132
MIXO 4	modules	137÷151

insert centre distance: 77.5 x 27 mm

hoods with 2 levers



with single lever



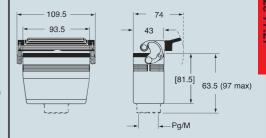
description	part No.	entry Pg	part No.	entry M	part No.	entry Pg	part No.	entry M	
with levers and gasket, top entry with levers and gasket, top entry, high construction with levers and gasket, top entry, high construction	CHV 16 G CAV 16 G CAV 16 G29	21 21 29	MHV 16 G32 MAV 16 G25 MAV 16 G32	32 25 32	CHV 16 LG CAV 16 LG21 CAV 16 LG29	21 21 29	MHV 16 LG32 MAV 16 LG25 MAV 16 LG32	32 25 32	
with levers and gasket, top entry, high constr., without adaptor * with levers and gasket, top entry, high constr., without adaptor *	CFV 16 G CFV 16 G29	21 29	MFV 16 G25 MFV 16 G32	25 32	CFV 16 LG21 CFV 16 LG29	21 29	MFV 16 LG25 MFV 16 LG32	25 32	
* enclosure without adaptor, threaded on the body, to	dimensions in mr	m			dimensions in m	m			

enclosure without adaptor, threaded on the body, to be used only with a complete cable clamp.

CHV G (CAV G) and [CFV G], MHV G (MAV G) and [MFV G]

93.5	[81.5] 63.5 (97 max)
153	→ Pg/M

CHV LG (CAV LG) and [CFV LG], MHV LG (MAV LG) and [MFV LG]



Type 4/4X/12

covers

inserts:		page
CD 40	poles + ⊕	43
CDD 72	poles + 🖶	56
CQE 32	poles + ⊕	76
CN 16	poles + ⊕	82
CCE 16	poles + ⊕	90
CNE, CSE 16	poles + ⊕	91
CSS 16	poles + ⊕	100
CMSE 6+2 (aux)	poles + ⊕	116
CMCE 6+2 (aux)	poles + ⊕	116
CP 6	poles + ⊕	127
CX 6/36 and 12/2	poles + ⊕	130÷131
CX 4/0 and 4/2	poles + ⊕	132
MIXO 4	modules	137÷151

insert centre distance:

77.5 x 27 mm

description

hoods with 2 levers



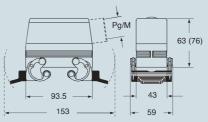


uesc	ription	part No.	Pg	part No.	M	part NO.
with with	levers, side entry ¹⁾ levers, side entry ¹⁾ levers, side entry, high construction ¹⁾ levers, side entry, high construction ¹⁾	CHO 16 X CAO 16 X CAO 16 X29	21 21 29	MHO 16 X25 MHO 16 X32 MAO 16 X32 MAO 16 X40	25 32 32 40	
with with	levers, top entry ¹⁾ levers, top entry ¹⁾ levers, top entry, high construction ¹⁾ levers, top entry, high construction ¹⁾	CHV 16 X CAV 16 X CAV 16 X29	21 21 29	MHV 16 X25 MHV 16 X32 MAV 16 X32 MAV 16 X40	25 32 32 40	
with	4 pegs (for housings with 2 levers with gasket) 4 pegs and gasket (for housings with 2 levers) 2 2 pegs (for housings with 1 lever with gasket)					CHC 16 CHC 16 C CHC 16 L
with 2 levers (for hoods with 4 pegs) with 1 lever (for hoods with 2 pegs)						CHC 16 G CHC 16 LG
1) Ma	y be combined with housings:	dimensions in mm				dimensions in mm

- ¹⁾ May be combined with housings:
- CHI/CHP/CAP 16 CS/CP/C
- MHP/MAP 16 CS/CP
- ²⁾ May be combined with housings:
- CHO/CAO 16 X and CHV/CAV 16 X
- MHO/MAO 16 X and MHV/MAV 16 X

CHO X (CAO X) and MHO X (MAO X)

CHV X (CAV X) and MHV X (MAV X)



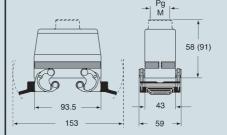
CHC C

СНС





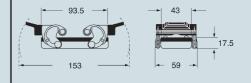
The covers for C, G and LG, versions cannot be used together with coding pins. If this application is required, please contact ILME SpA.



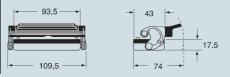
CHC L



CHC G



CHC LG



Type 4/4X/12