



Description

Series specifically designed for industrial applications with limited installation space. These enclosures can be installed, placed side-by-side and handled in a single operation. Furthermore, the lever's shape reduces the effort required to uncouple the inner fittings.

Characteristics of materials used:

CH..YC, CA..YC and MA..YC, CA..YX and MF..YX series

- made of die cast aluminium alloy
- with epoxy-polyester powder coating
- gaskets in anti-aging, oil-resistant, grease-resistant and fuel-resistant vinyl nitrile elastomer
- locking device with single stainless steel lever

inserts:		page
CDD 24	poles + ⊕	59
CQE 10	poles + ⊕	80
CSH 6	poles + ⊕	88
CCE 6		94
CNE, CSE, JCNE, JCSE 6	poles + ⊕	95 and 106
CSS 6	poles + ⊕	118
CTE, CTSE *) 6	poles + ⊕	126
MIXO 2	modules	156÷195

*) can be used only in bulkhead mounting housings

insert centre distance:

44 x 27 mm

bulkhead mounting housings for central lever



surface mounting housings, high construction with two entries for central lever



description	part No.	part No.	entry Pg	part No.	entry M
bulkhead mounting with pegs for central lever size "44.27"	CHI 06 YC				
surface mounting, high construction, with pegs, for central lever size "44.27"		CAP 06 YC229	29x2	MAP 06 YC232	32x2

panel cut-out for bulkhead mounting housings in mm

0 4,5

part	Α	В	
CHI 06 YC	52	70	

B --- 29

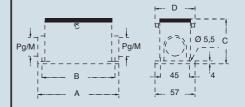
part	Α	В
CHI 06 YC	82,5	58

dimensions in mm

CHI YC

dimensions in mm

CAP YC and MAP YC



part	Α	В	С	D
CAP 06 YC / MAP 06 YC	82	70	74	58

Type 4/4X/12



size "44.27"

CENTRAL LEVER - size 44.27

inserts:		page
CDD 24	poles + ⊕	59
CQE 10	poles + 🖶	80
CSH 6	poles + 🕀	88
CCE 6	poles + 🖶	94
CNE, CSE, JCNE, JCSE 6	poles + ⊕	95 and 106
CSS 6	poles + 🖶	118
MIXO 2	modules	156÷195

insert centre distance:

44 x 27 mm

hoods with central lever



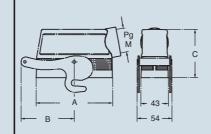
hoods with central lever



description	part No.	entry Pg	part No.	entry M	part No.	entry Pg	part No.	entry M
side entry, high construction size "44.27" size "44.27"	CAO 06 YX21 CAO 06 YX29	21 29	MAO 06 YX25 MAO 06 YX32	25 32				
top entry, high construction size "44.27" size "44.27"					CAV 06 YX21 CAV 06 YX29	21 29	MAV 06 YX25 MAV 06 YX32	25 32

dimensions in mm

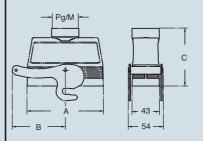
CAO..YX and MAO..YX



part	Α	В	С	
CAO 06 YX/MAO 06 YX	60	66	72	

dimensions in mm

CAV..YX and MAV..YX



part	Α	В	С
CAV 06 YX/MAV 06 YX	60	66	87 max

Type 4/4X/12



insert centre distance: **57 x 27 mm**

bulkhead mounting housings for central lever

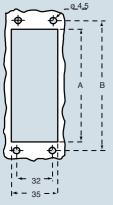


surface mounting housings, high construction with two entries for central lever



description	part no.	ραπ πο.	Pg	ραπ πο.	M
bulkhead mounting with pegs for central lever size "57.27"	CHI 10 YC				
surface mounting, high construction, with pegs, for central lever size "57.27"		CAP 10 YC229	29x2	MAP 10 YC232	32x2

*) can be used only in bulkhead mounting housings panel cut-out for bulkhead mounting housings in mm

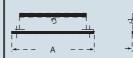


CENTRAL LEVER - size 57.27

part	Α	В	
CHI 10 YC	65	83	

dimensions in mm

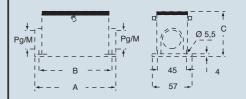
CHI YC



part	Α
CHI 10 YC	95.5

dimensions in mm

CAP YC and MAP YC



part	Α	В	С
CAP 10 YC / MAP 10 YC	93.5	82	74

Type 4/4X/12



CA and MA enclosures	size "57	.27" specia	al applications	
inserts: page CDD	hoods with central le	ver	hoods with central le	ver
description	part no. entry Pg	part no. entry M	part no. entry Pg	part no. entry M
side entry, high construction size "57.27" size "57.27"	CAO 10 YX21 21 CAO 10 YX29 29	MAO 10 YX32 32 MAO 10 YX40 40		
top entry, high construction size "57.27" size "57.27"			CAV 10 YX21 21 CAV 10 YX29 29	MAV 10 YX32 32 MAV 10 YX40 40
	dimensions in mm CAOYX and MAOYX part CAO 10 YX/MAO 10 YX	A B C 73 66 70	CAVYX and MAVYX Pg/M B Part CAV 10 YX/MAV 10 YX	A B C 73 66 85
C FU ® Type CFUS 4/4X/12				
(P65)				

entry M

description

inserts:		page
CD 40	poles + 🖶	49
CT, CTS (10A) 40	poles + 🖶	56
CDD 72	poles + ⊕	62
CQE 32	poles + ⊕	82
CSH 16	poles + 🖶	90
CCE 16	poles + 🖶	98
CNE, CSE, JCNE, JCSE 16	poles + ⊕	99 and 108
CSS 16	poles + ⊕	120
CTE, CTSE (16A) *) 16	poles + 🕀	128
CMSE 6+2 (aux)	poles + 🖶	137
CMCE 6+2 (aux)	poles + ⊕	136
CP 6	poles + ⊕	149
CX 6/36 and 12/2	poles + ⊕	152÷153
CX 4/0 and 4/2	poles + ⊕	154
MIXO 4	modules	156÷195

bulkhead mounting housings for central lever



surface mounting housings, high construction with two entries for central lever



part no.

MAP 16 YC232 32x2

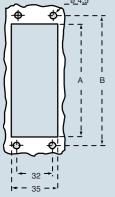
entry Pg

insert centre distance: 77.5 x 27 mm

bulkhead mounting with pegs for central lever
size "77.27"
0.20

surface mounting, high construction, with pegs, for central lever size "77.27"

*) can be used only in bulkhead mounting housings panel cut-out for bulkhead mounting housings in mm



part	Α	В	
CHI 16 YC	86	103	

dimensions in mm

CHI YC

part no.

CHI 16 YC



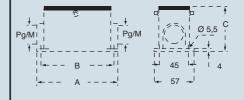
part	Α	
CHI 16 YC	115.5	

dimensions in mm

part no.

CAP YC and MAP YC

CAP 16 YC229 29x2



part	Α	В	С
CAP 16 YC / MAP 16 YC	117	105	81

Type 4/4X/12



CA and MA	enclosures	siz	e "77.	27"	special	application	ns		
inserts: CD	poles + ⊕ 62 poles + ⊕ 90 poles + ⊕ 98 poles + ⊕ 99 and 108 poles + ⊕ 120 poles + ⊕ 137 poles + ⊕ 136 poles + ⊕ 149 poles + ⊕ 152÷153 poles + ⊕ 154 modules 156÷195	hoods with central lever			hoods with	central lev	ver		
description		part no.	entry Pg	part no.	entry M	part no.	entry Pg	part no.	entry M
side entry, high construction size "77.27" size "77.27"	1	CAO 16 YX21 CAO 16 YX29	21 29	MAO 16 YX32 MAO 16 YX40	32 40				
top entry, high construction size "77.27" size "77.27"						CAV 16 YX21 CAV 16 YX29	21 29	MAV 16 YX32 MAV 16 YX40	32 40
CSUS 4/4	Гуре 4X/12	part CAO 16 YX/MAG	AOYX	A B 93.5 76	C 76	CAVYX and M Pg/M Part CAV 16 YX/MA	AVYX	A B 93.5 76	C 91
dimensions shown are not b									
and may be changed withou									

entry M

inserts:		page
CD 64	poles + ⊕	51
CT, CTS (10A) 64	poles + ⊕	57
CDD 108	poles + ⊕	64
CQE 46	poles +	83
CSH 24	poles + ⊕	91
CCE 24	poles +	100
CNE, CSE, JCNE, JCSE 24	poles + ⊕	101 and 109
CSS 24	poles + ⊕	121
CTE, CTSE (16A) *) 24	poles + ⊕	129
CMSE 10+2 (aux)	poles +	139
CMCE 10+2 (aux)	poles +	138
CX 4/8	poles + ⊕	155
MIXO 6	modules	156÷195

insert centre distance:

104 x 27 mm

bulkhead mounting housings for central lever



surface mounting housings, high construction with two entries for central lever



part no.

MAP 24 YC232 32x2

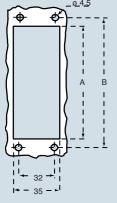
description

CENTRAL LEVER - size 104.27

bulkhead mounting with pegs for central lever size "104.27"

surface mounting, high construction, with pegs, for central lever size "104.27"

*) can be used only in bulkhead mounting housings panel cut-out for bulkhead mounting housings in mm



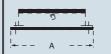
part	Α	В	
CHI 24 YC	112	130	

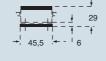
dimensions in mm

СНІ УС

part no.

CHI 24 YC



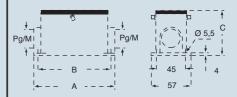


part	Α
CHI 24 YC	142.5

CAP 24 YC229 29x2 dimensions in mm

CAP YC and MAP YC

Pg



part	Α	В	С	
CAP 24 YC / MAP 24 YC	144	132	81	

Type 4/4X/12



CA and MA	enclosures	size "104.27" spec			speci	ial applications			
inserts: CD	poles + ⊕ 64 poles + ⊕ 83 poles + ⊕ 91 poles + ⊕ 100 poles + ⊕ 101 and 109 poles + ⊕ 121 poles + ⊕ 139 poles + ⊕ 138 poles + ⊕ 155	hoods with central lever			hoods with central lever				
description		part no.	entry Pg	part no.	entry M	part no.	entry Pg	part no.	entry M
side entry, high construction size "104.27" size "104.27"		CAO 24 YX21 CAO 24 YX29	21 29	MAO 24 YX32 MAO 24 YX40	32 40				
top entry, high construction size "104.27" size "104.27"						CAV 24 YX21 CAV 24 YX29	21 29	MAV 24 YX32 MAV 24 YX40	32 40
		CAOYX and M	PC M	C C + 43+		Pg/M		c + 43 +	
T C SUS 4/4	- ype 4X/12	part CAO 24 YX/M/	AO 24 YX	A B 120 84	<u>C</u> 76	part CAV 24 YX/MA	W 24 YX	A B 120 84	<u>C</u> 91

size "104.27" CI and MI enclosures central lever inclined hoods with central lever inclined hoods with central lever inserts: page with side entry with top entry **CD** 64 poles + ⊕ 51 **CDD** 108 poles + 64 poles + ⊕ 83 poles + ⊕ 91 121 139 **CMCE** 10+2 (aux) poles + ⊕ 138 **CX** 4/8 poles + ⊕ 155 MIXO 6 modules 156÷195 insert centre distance: 104 x 27 mm description part no. part no. entry entry part no. entry entry Pg M Pg side entry, high construction size "104.27" MIO 24 YX40 40 size "104.27" CIO 24 YX36 36 MIO 24 YX50 50 top entry, high construction size "104.27" **MIV 24 YX40** 40 size "104.27" **CIV 24 YX36** MIV 24 YX50 dimensions in mm dimensions in mm CIO..YX and MIO..YX CIV..YX and MIV..YX 60 60 Pg/M 110 110 **4**43 → **43** → 120 **4** 54 → **→** 54 − 84 144 144 Even when coding is not required, it is recommended to use CRM and CRF pins with CD and CDD inserts and CRM CX and CRF CX pins with MIXO $\,$ inserts to reduce movements when fitting and removing the connectors and to avoid contact damages. Within this scope, the DIN 43 652 standard requires amaximum angular longitudinal fluctuation of ±5°. dimensions shown are not binding and may be changed without notice