

CX 01 YPE

size **2 modules**
1 PE pole

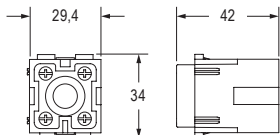
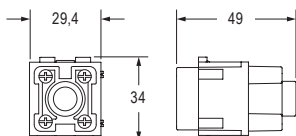
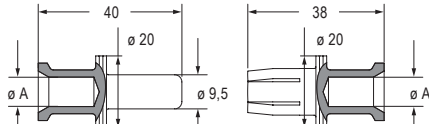
Crimp connection

EN 61984 rating	—
Rated voltage (UL / CSA)	—
Insulation resistance	—
Contact resistance	≤ 0,2 mΩ
Ambient temperature limit	-40 °C ... +125 °C
Mechanical life (cycles)	≥ 500

CE UK EAC



ECBT2.E115072 | ECBT8.E115072
PVVA2.E506437 | PVVA8.E506437

Item	Description	Part No.	Dimension																																												
	PE male inserts for male contacts Without contacts (to be ordered separately)	CX 01 YPEM																																													
	PE female inserts for female contacts Without contacts (to be ordered separately)	CX 01 YPEF																																													
	200 A crimp contacts <table><tr><th>section (mm²)</th><th>section (AWG)</th></tr><tr><td>16</td><td>6</td></tr><tr><td>25</td><td>4</td></tr><tr><td>35</td><td>2</td></tr><tr><td>50</td><td>1</td></tr><tr><td>70</td><td>2/0</td></tr></table>	section (mm ²)	section (AWG)	16	6	25	4	35	2	50	1	70	2/0	<table><tr><th></th><th>Male</th><th>Female</th></tr><tr><td rowspan="5"></td><td>CYMA 16</td><td>CYFA 16</td></tr><tr><td>CYMA 25</td><td>CYFA 25</td></tr><tr><td>CYMA 35</td><td>CYFA 35</td></tr><tr><td>CYMA 50</td><td>CYFA 50</td></tr><tr><td>CYMA 70</td><td>CYFA 70</td></tr></table>		Male	Female		CYMA 16	CYFA 16	CYMA 25	CYFA 25	CYMA 35	CYFA 35	CYMA 50	CYFA 50	CYMA 70	CYFA 70	 Wiring information, CY contacts <table><tr><th>conductor section (mm²)</th><th>conductor slot ø A (mm)</th><th>stripping length (mm)</th></tr><tr><td>16</td><td>6,1</td><td>15</td></tr><tr><td>25</td><td>7,0</td><td>15</td></tr><tr><td>35</td><td>8,2</td><td>15</td></tr><tr><td>50</td><td>9,8</td><td>15</td></tr><tr><td>70</td><td>11,8</td><td>15</td></tr></table> Wire diameter: up to 15,7 mm. It is recommended to use the crimping tools and removal tools homologated by ILME (please see page F.23)	conductor section (mm ²)	conductor slot ø A (mm)	stripping length (mm)	16	6,1	15	25	7,0	15	35	8,2	15	50	9,8	15	70	11,8	15
section (mm ²)	section (AWG)																																														
16	6																																														
25	4																																														
35	2																																														
50	1																																														
70	2/0																																														
	Male	Female																																													
	CYMA 16	CYFA 16																																													
	CYMA 25	CYFA 25																																													
	CYMA 35	CYFA 35																																													
	CYMA 50	CYFA 50																																													
	CYMA 70	CYFA 70																																													
conductor section (mm ²)	conductor slot ø A (mm)	stripping length (mm)																																													
16	6,1	15																																													
25	7,0	15																																													
35	8,2	15																																													
50	9,8	15																																													
70	11,8	15																																													
Materials <table><tr><td>Insert</td><td>polycarbonate (PC)</td></tr><tr><td>UL 94 flame rating</td><td>V-0</td></tr><tr><td>Colour</td><td>green, RAL 6011</td></tr><tr><td>Contacts</td><td>copper alloy, silver </td></tr></table>				Insert	polycarbonate (PC)	UL 94 flame rating	V-0	Colour	green, RAL 6011	Contacts	copper alloy, silver 																																				
Insert	polycarbonate (PC)																																														
UL 94 flame rating	V-0																																														
Colour	green, RAL 6011																																														
Contacts	copper alloy, silver 																																														
 CGT.. PE wire terminal adapter Page C.96																																															

Accessories	Pages
MIXO Frames	
Metal frames for modular units	C.95
Thermoplastic docking frames	C.98-101