

Mando IP69K
IP69K Handle



Vídeo de montaje
Mounting video



Intensidad / rating	12, 16 y 25A	25, 32 y 40A	63, 100 y 125A
Par de apriete / torque	1,6 Nm	1,8 Nm	2,4 Nm
terminal	M4	M5	M8
hilo rígido stranded wire	2,5-6mm ²	6-25mm ²	16-50mm ²
hilo flexible flexible wire	2,5-6mm ²	6-16mm ²	16-50mm ²

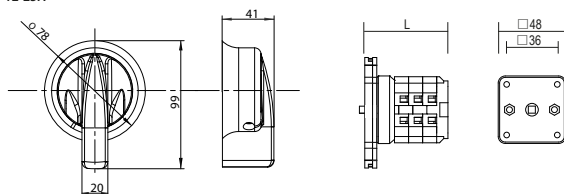


Reapretar todos los tornillos del embornado durante la instalación / Retighten all connection screws during installation

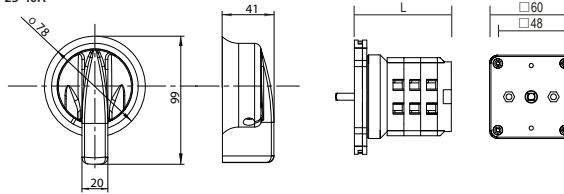


Dimensiones / Dimensions

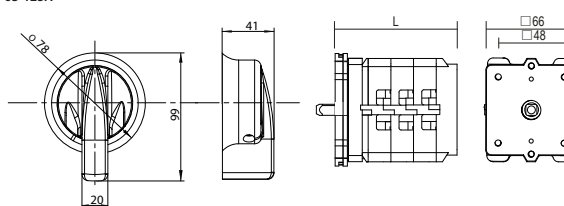
12-25A



25-40A



63-125A

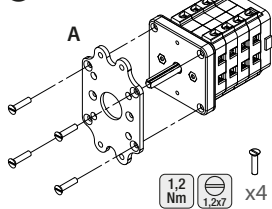


valores en mm / values in mm

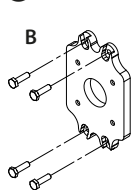
pisos/cells	1	2	3	4	5	6	7	8	9	10	11	12
12-25A	40	50	60	70	80	90	100	110	120	130	140	150
25-40A	46	58	70	82	94	106	118	130	142	154	166	178
63-125A	56	72	89	105	122	138	155	171	188	204	-	-

Montaje empotrar / Front mounting

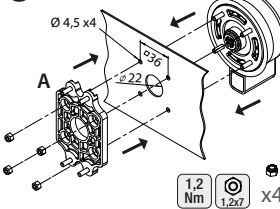
1



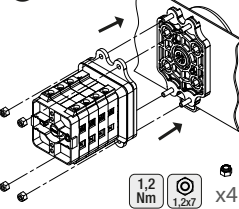
2



3



4

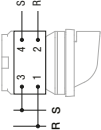
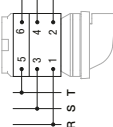
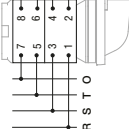
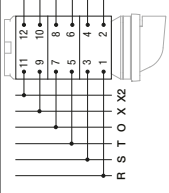
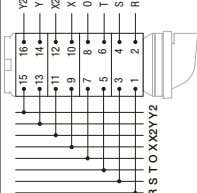


⚠ PELIGRO / DANGER

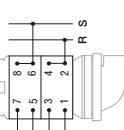
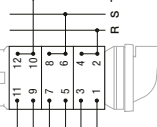
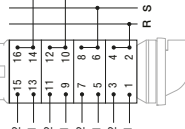
TENSIÓN PELIGROSA Únicamente el personal de mantenimiento eléctrico especializado deberá instalar y prestar servicios de mantenimiento a este equipo. Cortar la alimentación del equipo antes de realizar cualquier trabajo en él. Utilice siempre un dispositivo detector de tensión adecuado para confirmar la falta de tensión en el equipo. Vuelva a colocar todos los dispositivos, las puertas y las cubiertas antes de poner el equipo en tensión. El incumplimiento de estas precauciones podrá causar la muerte o lesiones graves.

HAZARDOUS VOLTAGE This equipment must be installed and serviced only by qualified electrical personnel. Turn off all power supplying this equipment before working on or inside equipment. Always use a properly rated voltage sensing device to confirm power is off. Replace all devices, doors, and covers before turning on power to this equipment. Failure to follow these instructions will result in death or serious injury.

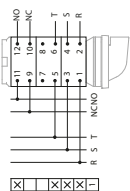
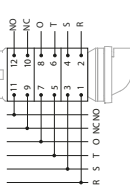
Interruptores / Switches

550	unipolar / single pole	 <table><tr><td>1</td><td>2</td></tr><tr><td>X</td><td></td></tr><tr><td>0</td><td>1</td></tr></table> 550	1	2	X		0	1	551	bipolar / double pole	 <table><tr><td>3</td><td>4</td></tr><tr><td>X</td><td>X</td></tr><tr><td>1</td><td>2</td></tr><tr><td>0</td><td>1</td></tr></table> 551	3	4	X	X	1	2	0	1	552	tripolar / triple pole	 <table><tr><td>5</td><td>6</td></tr><tr><td>X</td><td>X</td></tr><tr><td>3</td><td>4</td></tr><tr><td>1</td><td>2</td></tr><tr><td>0</td><td>1</td></tr></table> 552	5	6	X	X	3	4	1	2	0	1	553	tetrapolar / 4 pole	 <table><tr><td>7</td><td>8</td></tr><tr><td>X</td><td>X</td></tr><tr><td>5</td><td>6</td></tr><tr><td>3</td><td>4</td></tr><tr><td>1</td><td>2</td></tr><tr><td>0</td><td>1</td></tr></table> 553	7	8	X	X	5	6	3	4	1	2	0	1
1	2																																														
X																																															
0	1																																														
3	4																																														
X	X																																														
1	2																																														
0	1																																														
5	6																																														
X	X																																														
3	4																																														
1	2																																														
0	1																																														
7	8																																														
X	X																																														
5	6																																														
3	4																																														
1	2																																														
0	1																																														
556	6 polos / 6 pole	558 8 polos / 8 pole																																													
 <table><tr><td>11</td><td>12</td></tr><tr><td>X</td><td>X</td></tr><tr><td>9</td><td>10</td></tr><tr><td>7</td><td>8</td></tr><tr><td>5</td><td>6</td></tr><tr><td>3</td><td>4</td></tr><tr><td>1</td><td>2</td></tr><tr><td>0</td><td>1</td></tr></table> 556	11	12	X	X	9	10	7	8	5	6	3	4	1	2	0	1	 <table><tr><td>15</td><td>16</td></tr><tr><td>X</td><td>X</td></tr><tr><td>13</td><td>14</td></tr><tr><td>11</td><td>12</td></tr><tr><td>9</td><td>10</td></tr><tr><td>7</td><td>8</td></tr><tr><td>5</td><td>6</td></tr><tr><td>3</td><td>4</td></tr><tr><td>1</td><td>2</td></tr><tr><td>0</td><td>1</td></tr></table> 558				15	16	X	X	13	14	11	12	9	10	7	8	5	6	3	4	1	2	0	1							
11	12																																														
X	X																																														
9	10																																														
7	8																																														
5	6																																														
3	4																																														
1	2																																														
0	1																																														
15	16																																														
X	X																																														
13	14																																														
11	12																																														
9	10																																														
7	8																																														
5	6																																														
3	4																																														
1	2																																														
0	1																																														

Conmutadores con posición 0 / Change-over switches with off position

560	unipolar / single pole	 <table><tr><td>3</td><td>4</td></tr><tr><td>X</td><td></td></tr><tr><td>1</td><td>2</td></tr><tr><td>X</td><td></td></tr><tr><td>0</td><td>1</td></tr></table> 560	3	4	X		1	2	X		0	1												
3	4																							
X																								
1	2																							
X																								
0	1																							
561	bipolar / double pole	 <table><tr><td>7</td><td>8</td></tr><tr><td>X</td><td>X</td></tr><tr><td>5</td><td>6</td></tr><tr><td>3</td><td>4</td></tr><tr><td>1</td><td>2</td></tr><tr><td>0</td><td>1</td></tr></table> 560	7	8	X	X	5	6	3	4	1	2	0	1										
7	8																							
X	X																							
5	6																							
3	4																							
1	2																							
0	1																							
562	tripolar / triple pole	 <table><tr><td>11</td><td>12</td></tr><tr><td>X</td><td>X</td></tr><tr><td>9</td><td>10</td></tr><tr><td>7</td><td>8</td></tr><tr><td>5</td><td>6</td></tr><tr><td>3</td><td>4</td></tr><tr><td>1</td><td>2</td></tr><tr><td>0</td><td>1</td></tr></table> 562	11	12	X	X	9	10	7	8	5	6	3	4	1	2	0	1						
11	12																							
X	X																							
9	10																							
7	8																							
5	6																							
3	4																							
1	2																							
0	1																							
563	tetrapolar / 4 pole	 <table><tr><td>15</td><td>16</td></tr><tr><td>X</td><td>X</td></tr><tr><td>13</td><td>14</td></tr><tr><td>11</td><td>12</td></tr><tr><td>9</td><td>10</td></tr><tr><td>7</td><td>8</td></tr><tr><td>5</td><td>6</td></tr><tr><td>3</td><td>4</td></tr><tr><td>1</td><td>2</td></tr><tr><td>0</td><td>1</td></tr></table> 560	15	16	X	X	13	14	11	12	9	10	7	8	5	6	3	4	1	2	0	1		
15	16																							
X	X																							
13	14																							
11	12																							
9	10																							
7	8																							
5	6																							
3	4																							
1	2																							
0	1																							

Interruptores con contacto auxiliar / Switch disconnectors with auxiliary contacts

G52 tripolar / three pole + 1NO+NC		G53 tetrapolar / four pole + 1 NO+NC																																					
 <table><tr><td>11</td><td>12</td></tr><tr><td>X</td><td>X</td></tr><tr><td>9</td><td>10</td></tr><tr><td>7</td><td>8</td></tr><tr><td>5</td><td>6</td></tr><tr><td>3</td><td>4</td></tr><tr><td>1</td><td>2</td></tr><tr><td>0</td><td>1</td></tr></table>		11	12	X	X	9	10	7	8	5	6	3	4	1	2	0	1	 <table><tr><td>15</td><td>16</td></tr><tr><td>X</td><td>X</td></tr><tr><td>13</td><td>14</td></tr><tr><td>11</td><td>12</td></tr><tr><td>9</td><td>10</td></tr><tr><td>7</td><td>8</td></tr><tr><td>5</td><td>6</td></tr><tr><td>3</td><td>4</td></tr><tr><td>1</td><td>2</td></tr><tr><td>0</td><td>1</td></tr></table>		15	16	X	X	13	14	11	12	9	10	7	8	5	6	3	4	1	2	0	1
11	12																																						
X	X																																						
9	10																																						
7	8																																						
5	6																																						
3	4																																						
1	2																																						
0	1																																						
15	16																																						
X	X																																						
13	14																																						
11	12																																						
9	10																																						
7	8																																						
5	6																																						
3	4																																						
1	2																																						
0	1																																						