


Acessórios / Accessories

Blocos de contato / Contact blocks			
<p>M20-1A</p>  <p>3 — 4 1NA 5A/380V 1NO 5A/380V</p>	<p>M20-1B</p>  <p>1 — 2 1NF 5A/380V 1NC 5A/380V</p>	<p>M20-1A/D</p>  <p>3 — 4 1NA 5A/380V 1NO 5A/380V</p> <p>Contato dourado para baixas correntes Golden contact for low currents</p>	<p>M20-1B/D</p>  <p>1 — 2 1NF 5A/380V 1NC 5A/380V</p> <p>Contato dourado para baixas correntes Golden contact for low currents</p>

Bloco para função alternada / Alternate function block

M20-RT



Para modelos / For models
M20AF P20AF
M20AR P20AR
M20IG P20IG
M20AM P20AM

No máximo 2 blocos de contato podem ser adicionados
Up to 2 contact blocks can be added

Tapa furo / Hole closer

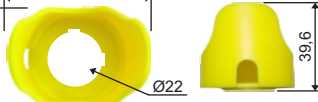
P20-TF



Tapa furo Ø22mm
Ø22mm hole closer

Protetor plástico / Plastic protector

P20-PA



Protetor plástico amarelo para botão de emergência
Yellow plastic protector for emergency button

Capa protetora de silicone / Silicone protective cover

<p>P20-CAP1</p>  <p>Para modelos / For models M20AF P20AF M20IG P20IG</p>	<p>P20-CAP2</p>  <p>Para modelos / For models M20IDL P20IDL</p>	<p>P20-CAP3</p>  <p>Para modelos / For models M20APL P20APL</p>
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Adaptador de furo / Hole adapter

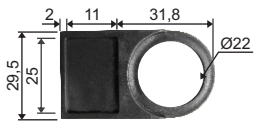

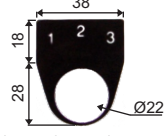
P20-ADP30



Adaptador para furo Ø30mm
Ø30mm hole adaptor

Usado em pares
Used in pairs

Identificadores / Identifiers

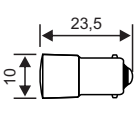
<p>P20-ID</p>  <p>Identificador com porta etiqueta Identifier with label holder</p>	<p>P20-IDEM</p> <p>Amarelo com gravação vermelha Yellow with red writing</p>  <p>Identificador de emergência Emergency identifier</p>	<p>P20-ID123</p> <p>Preto com gravação branca Black with white writing</p>  <p>Identificador p/ chave seletora 3 posições Identifier for 3 positions selector switch</p>
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Lâmpadas / Lamps

Cores / Colors	12VCC/VCA / VDC/VAC		24VCC/VCA / VDC/VAC		110VCC/VCA / VDC/VAC		220VCC/VCA / VDC/VAC	
	Código / Code	In	Código / Code	In	Código / Code	In	Código / Code	In
Vermelho / Red	L1-9-R	3,5mA	L1-7-R	7,5mA	L1-1-R	3,8mA	L1-2-R	2,8mA
Verde / Green	L1-9-G	3,5mA	L1-7-G	7,5mA	L1-1-G	3,8mA	L1-2-G	2,8mA
Azul / Blue	L1-9-BL	3,5mA	L1-7-BL	7,5mA	L1-1-BL	3,8mA	L1-2-BL	2,8mA
Amarelo / Yellow	L1-9-Y	3,5mA	L1-7-Y	7,5mA	L1-1-Y	3,8mA	L1-2-Y	2,8mA
Branco / White	L1-9-W	3,5mA	L1-7-W	7,5mA	L1-1-W	3,8mA	L1-2-W	2,8mA

Para soquete BA9s
For BA9s socket

Dimensões / Dimensions: mm



Dimensões / Dimensions (mm)

M20 - Metálico / Metallic		P20 - Plástico / Plastic	
Não iluminado / Non-illuminated	Iluminado / Illuminated	Não iluminado / Non-illuminated	Iluminado / Illuminated
<p>Technical drawing of a non-illuminated metallic button. Dimensions: width 40mm, height 24mm, base width 29mm, button diameter 30mm, and mounting hole diameter 11.6mm.</p>	<p>Technical drawing of an illuminated metallic button. Dimensions: width 40mm, height 24mm, base width 29mm, button diameter 30mm, and mounting hole diameter 11.6mm. Includes a 4mm diameter LED indicator.</p>	<p>Technical drawing of a non-illuminated plastic button. Dimensions: width 40mm, height 24mm, base width 29mm, button diameter 30mm, and mounting hole diameter 7.4mm.</p>	<p>Technical drawing of an illuminated plastic button. Dimensions: width 40mm, height 24mm, base width 29mm, button diameter 30mm, and mounting hole diameter 7.4mm. Includes a 4mm diameter LED indicator.</p>

Redondos / Round					
<p>Technical drawing of a round metallic button. Dimensions: diameter 29mm, height 13mm.</p>	<p>Technical drawing of a round plastic button. Dimensions: diameter 29.5mm, height 12mm.</p>	<p>Technical drawing of a round metallic button with a raised rim. Dimensions: diameter 29mm, height 20.5mm.</p>	<p>Technical drawing of a round plastic button with a raised rim. Dimensions: diameter 29.5mm, height 20mm.</p>	<p>Technical drawing of a round metallic button with a raised rim. Dimensions: diameter 29mm, height 20mm.</p>	<p>Technical drawing of a round plastic button with a raised rim. Dimensions: diameter 29.5mm, height 19.5mm.</p>

Cogumelo / Mushroom								
<p>Technical drawing of a mushroom metallic button. Dimensions: diameter 40mm, height 33.5mm, base diameter 30mm. Labels: BK=33.5, AM=32.</p>	<p>Technical drawing of a mushroom plastic button. Dimensions: diameter 40mm, height 33mm, base diameter 30mm. Labels: BK=33, AM=31.5.</p>	<p>Technical drawing of a mushroom metallic button. Dimensions: diameter 40mm, height 32mm, base diameter 30mm.</p>	<p>Technical drawing of a mushroom metallic button. Dimensions: diameter 30mm, height 33mm, base diameter 27mm.</p>	<p>Technical drawing of a mushroom plastic button. Dimensions: diameter 30mm, height 33mm, base diameter 27mm.</p>	<p>Technical drawing of a mushroom metallic button. Dimensions: diameter 40mm, height 33mm, base diameter 30mm.</p>	<p>Technical drawing of a mushroom plastic button. Dimensions: diameter 40mm, height 31.5mm, base diameter 30mm.</p>	<p>Technical drawing of a mushroom plastic button with a circular indicator. Dimensions: diameter 60mm, height 33mm, base diameter 30mm.</p>	<p>Technical drawing of a mushroom metallic button with a circular indicator. Dimensions: diameter 60mm, height 33mm, base diameter 30mm.</p>
M20AM	P20AM	M20BE	M20AX	P20AX	M20AC	P20AC	P20BY	M20BY

Chaves Seletoras / Selector Switches						
<p>Technical drawing of a selector switch metallic button. Dimensions: diameter 29mm, height 27mm, base diameter 30mm.</p>	<p>Technical drawing of a selector switch plastic button. Dimensions: diameter 29mm, height 27mm, base diameter 30mm.</p>	<p>Technical drawing of a selector switch metallic button. Dimensions: diameter 39.5mm, height 27mm, base diameter 30mm.</p>	<p>Technical drawing of a selector switch plastic button. Dimensions: diameter 39.5mm, height 27mm, base diameter 30mm.</p>	<p>Technical drawing of a selector switch metallic button. Dimensions: diameter 29mm, height 23mm, base diameter 30mm.</p>	<p>Technical drawing of a selector switch plastic button. Dimensions: diameter 29mm, height 23mm, base diameter 30mm.</p>	<p>Technical drawing of a selector switch metallic button. Dimensions: diameter 29mm, height 27mm, base diameter 30mm.</p>
M20SC	P20SC	M20SL	P20SL	M20KN	P20KN	M20IC

Retangulares / Rectangular			
<p>Technical drawing of a rectangular metallic button. Dimensions: height 30mm, width 41.5mm, base height 12mm.</p>	<p>Technical drawing of a rectangular plastic button. Dimensions: height 30mm, width 40mm, base height 12.5mm.</p>	<p>Technical drawing of a rectangular metallic button. Dimensions: height 30mm, width 55mm, base height 12mm.</p>	<p>Technical drawing of a rectangular plastic button. Dimensions: height 30mm, width 55mm, base height 12mm.</p>
M20AP	P20AP	M20ID	P20ID

Sinalizador / Indicators
<p>Technical drawing of a rectangular indicator button. Dimensions: diameter 30mm, height 22mm.</p>
M20PR