

### Technische informatie:

Ex markering: Ⓜ II 2G Ex de IIC T6  
Ⓜ II 2D Ex DIP A21 Ta T80°C  
Geschikt voor zone 1, 2, 21 en zone 22  
Omgevingstemperatuur:  $-40^{\circ}\text{C} \leq \text{Ta} \leq 55^{\circ}\text{C}$   
Beschermingsgraad: IP65  
Materiaal behuizing: glasvezelversterkt polyester  
Spanning / stroomsterkte in AC-3:  

Spanning	250V	400V	500V	690V
Stroomsterkte	25A	25A	20A	16A

 Hulpcontacten: 1xNO/1xNC - 250V/1A  
 Aansluitingen: 6 mm<sup>2</sup> / hulpcontacten 2,5 mm<sup>2</sup>

Conform de standaards: EN60079



### Technical data:

Ex mark: Ⓜ II 2G Ex de IIC T6  
Ⓜ II 2D Ex DIP A21 Ta T80°C  
Can be used in zone 1, 2, 21 and zone 22  
Ambient temperature:  $-40^{\circ}\text{C} \leq \text{Ta} \leq 55^{\circ}\text{C}$   
Degree of protection: IP65  
Material box: glass fibre reinforced polyester  
Voltage / current in AC-3:  

Voltage	250V	400V	500V	690V
Current	25A	25A	20A	16A

 Auxiliary contacts: 1xNO/1xNC - 250V/1A  
 Connections: 6 mm<sup>2</sup> / aux. contacts 2.5 mm<sup>2</sup>

Meets the standards: EN60079

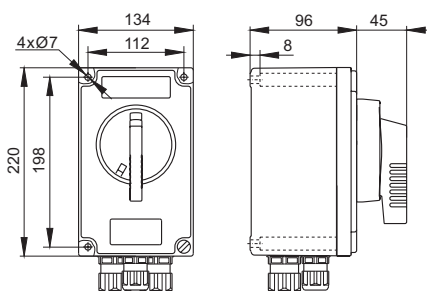


Contactbezetting Contacts	Uitvoering Construction	Kabelingangen Cable entries	Type INDEX.E.F.
	3 Polig - zwarte knop 3 Poles - black knob	2 x M25 + 1 x M20	Z053 □ 0253 0D00
	3 Polig - rood/gele knop 3 Poles - red/yellow knob		Z053 □ 0253 0R00
	4 Polig - zwarte knop 4 Poles - black knob	2 x M25	Z053 □ 0254 0D00
	4 Polig - rood/gele knop 4 Poles - red/yellow knob		Z053 □ 0254 0R00
	4 Polig + 1xNO/1xNC - zwarte knop 4 Poles + 1xNO/1xNC - black knob	2 x M25 + 1 x M20	Z053 □ D25/40 AD00
	4 Polig + 1xNO/1xNC - rood/gele knop 4 Poles + 1xNO/1xNC - red/yellow knob		Z053 □ D25/40 AR00
	6 Polig + 1xNO/1xNC - zwarte knop 6 Poles + 1xNO/1xNC - black knob	4 x M25 + 1 x M20	Z053 □ 0256 AD00
	6 Polig + 1xNO/1xNC - rood/gele knop 6 Poles + 1xNO/1xNC - red/yellow knob		Z053 □ 0256 AR00

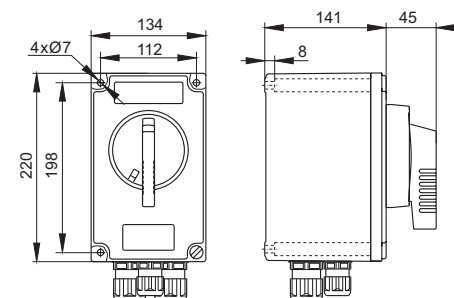
3 - Veiligheidsschakelaar - deksel onverwijderebaar in "0" position  
3-Safety switch - front not removable in "0" position

4 - Lastschakelaar / Load isolation switch

### Afmetingen Dimensions



3 en 4 polig / 3 and 4 pole



4 polig + hulpcontact / 4 pole + auxiliary contact  
6 polig / 6 pole