

**590.F2EM8005**

SWITCH DISCONNECTOR  
80A 3P+N IP66 150x210x107mm Y2  
IK10 EMERGENCY YELLOW/RED  
FIRE RATED



EN IEC 60947-1 (2021)  
EN IEC 60947-3 (2021)

Low voltage direct. 2014/35/EU  
DIRECTIVE RoHS 2011/65/EU

Commercial Series	ISOLATORS-FR Series
Synthetical description	SWITCH DISCONNECTOR
Type	EMERGENCY

#### ■ TECHNICAL CHARACTERISTICS

Rated current	80A
Poles	3P+N
Switch size	Y2
Rated voltage	690V

#### ■ PHYSICAL CHARACTERISTICS

Material	DIE-CAST ALUMINIUM
Protection degree IP	IP66
Colour	YELLOW/RED
Fire rated class	F200 (120min)
Protection degree IK	IK10

#### ■ DIMENSIONAL CHARACTERISTICS

Dimensions	150x210x107mm
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#### ■ DOWNLOAD

[Technical drawing \[PDF\]](#)  
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[Instruction manual](#)

#### ■ OPTIONS & VARIOUS NOTES

Notes	FIRE RATED
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