

Circularity Profile

SINGLE CHANNEL MOBILE FAULT LOCATOR KIT

Use with IM400, IM400L, IM400C (not compatible with photovoltaic system), or XGR insulation monitoring device series.



Potential disassembly risks

For General disassembly be sure the equipment is not energized and the busbar is discharged (follow risk labelling instructions). For General disassembly of the DVR there is not specific risk.

End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Single Channel Product Case	1970	
To be dismantled	2	Continuous or intermitent illuminated red buzzer 24V	22	CR: XB5KS2B4 PEP: ENVPEP1710008
To be dismantled	3	Circuit breaker c60h-dc 500vdc 2a 2p c	220	CR: A9N61522 PEP: ENVPEP120608EN
To be dismantled	4	VIGIL 12ch adv loc mb 24-48vdc	626	CR: IMDIFL12LMC PEP: ENVPEP1906004
To be dismantled	5	Ventilation Louvre cut-outd38mm	27.4	CR: NSYCAG38LP PEP: ENVPEP2012014
To be depolluted	6	Voltage cable connector & socket	961	



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	IMDMFLK1 is a Single Channel Mobile Fault Locator with inbuilt battery. Use with IM400, IM400L, IM400C (not compatible with photovoltaic system), or XGR insulation monitoring device series.
Product reference	IMDMFLK1
Additional similar product references	1.Continuous or intermittent illuminated red buzzer 24V PEP: ENVPEP1710008 2.Circuit breaker c60h-dc 500vdc 2a 2p c PEP: ENVPEP120608EN 3.VIGIL 12ch adv loc mb 24-48vdc PEP: ENVPEP1906004 4.Ventilation Louvre cut-outd38mm PEP: ENVPEP2012014
Total representative product mass	6.5
Representative product dimensions	H x L x D in mm = 160 x 340 x 315
Accessories	Battery Charger
Date of information release	8/18/2022



Additional information

Is the product in the scope of WEEE Directive (2012/19/EU)	Yes
Legal information	This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). The product family must be disposed according to the legislation of the country. This document is intended for use by end of life recyclers or treatment facilities. It provides the basic information to assure an appropriate end of life treatment for the components and materials of the product.
In case of special transportation: transportation method	
Recyclability potential	70% Based on "ECO'DEEE recyclability and recoverability calculation method" (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME).

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