

Specifications

Eaton 102066



Eaton xEnergy Basic LV systems Low voltage switchgear. KL-76 terminal bar, 2 x 25 mm 2 + 74 x 16 mm 2 max. 63 A

General specifications

PRODUCT NAME	Eaton xEnergy Basic installation component
CATALOG NUMBER	102066
MODEL CODE	KL-76
EAN	4015081019427
PRODUCT LENGTH/DEPTH	8 mm
PRODUCT HEIGHT	10 mm
PRODUCT WIDTH	554 mm
PRODUCT WEIGHT	0.33 kg
COMPLIANCES	RoHS conform

Additional information

FUNCTIONS	Additional equipment
SUITABLE FOR	Fine strand conductors Solid conductors Stranded conductors
USED WITH	Individual KL screw terminal Accessory consideration BF flat distribution board

Technical data - mechanical

CONDUCTOR CROSS SECTION, INPUT - MAX	25 mm ²
CONDUCTOR CROSS SECTION, INPUT - MIN	1.5 mm ²
CONDUCTOR CROSS SECTION, INPUT AWG - MAX	0 mm ²
CONDUCTOR CROSS SECTION, INPUT AWG - MIN	0 mm ²
CONDUCTOR CROSS SECTION, OUTPUT - MAX	16 mm ²
CONDUCTOR CROSS SECTION, OUTPUT - MIN	1.5 mm ²
CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX	0 mm ²
CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN	0 mm ²
HOUSING MATERIAL	Brass
MATERIAL	Metal
MOUNTING METHOD	Flush mounting Surface mounting Floor standing distribution board Screw
NUMBER OF INPUTS	2
NUMBER OF OUTPUTS	74
TERMINAL CAPACITY	25 mm ² (2x) + 16 mm ² (74x)
CONNECTION TYPE	Clamp Screwing

Delivery programme

ACCESSORY/SPARE PART TYPE	General
COLOR	Other
NOMINAL CURRENT	63 A
NUMBER OF POLES	Single-pole
TYPE	- Additional equipment - BF flat distribution board

Resources

BROCHURES	eaton-xenergy-basic-light-brochure-br014024-en-us.pdf
CATALOGUES	eaton-distribution-boards-xenergy-basic-catalog-ca014010en-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-accessories-declaration-of-conformity-eu250233en.pdf
FLYERS	eaton-xenergy-basic-profisnap-flyer-fl019008en-en-us.pdf
SALES NOTES	eaton-f3a-flange-flyer-fl019005en-en-us.pdf

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
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