

Specifications

Eaton 230860

Eaton Moeller® series Rapid Link Flat cable,
7x4qmm, halogen free

General specifications

PRODUCT NAME	Eaton Rapid Link Flat cable
CATALOG NUMBER	230860
EAN	4015082308605
PRODUCT LENGTH/DEPTH	1000 mm
PRODUCT HEIGHT	6 mm
PRODUCT WIDTH	34.8 mm
PRODUCT WEIGHT	0.44 kg
CERTIFICATIONS	EN 60811-100 EN 60332-1 EN 60754-1
CATALOG NOTES	VDE 0473, Part 811-2-1 (Resistance to oils and acids)
MODEL CODE	RA-C1-7X4HF



Powering Business Worldwide

Features & Functions

FEATURES	Halogen free (acc. EN 60754-1/2)
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FITTED WITH:	Protective conductor
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FUNCTIONS	For 400 V AC/24 V DC decentralized power supply or AS-Interface
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Climatic environmental conditions

PERMISSIBLE AMBIENT TEMPERATURE - MIN	-5 °C
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PERMISSIBLE AMBIENT TEMPERATURE - MAX	55 °C
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Cable

OUTER DIAMETER - APPROXIMATE	0 mm
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OUTER SHEATH MATERIAL	Ethylen-Vinylacetat-Copolymer (EVA) mixture (according to DIN VDE 0282)
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PERMITTED BENDING RADIUS, MOVING APPLICATION WITH FREE MOVEMENT - MIN	0 mm
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General

FLAME RETARDANT	Self-extinguishing
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PRODUCT CATEGORY	Power supply
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SHAPE	Round
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Main circuit

VOLTAGE RATING	750 V AC
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Resources

[eaton-powerxl-da1-dc1-de1-internal-motor-protection-ap040016-en-us.pdf](#)

[eaton-powerxl-da1-dc1-db1-de1-rapidlink5-firmware-update-ap040214-en-us.pdf](#)

[eaton-rapid-link-firmware-update-rasp4-ap040219-en-us.pdf](#)

[eaton-powerxl-dx-com-stick-3-ap040190-en-us.pdf](#)

[Electromagnetic compatibility \(EMC\)](#)

[eaton-rapid-link-5-configuration-rockwell-plc-ap040195-en-us.pdf](#)

[eaton-rapid-link-5-rasp5-profinet-communication-ap040215-en-us.pdf](#)

[eaton-rapid-link-generation-change-ramo4-to-ramo5-ap040198-en-us.pdf](#)

APPLICATION NOTES

[eaton-rapid-link-generation-change-ra-sp-to-rasp5-ap040196-en-us.pdf](#)

[eaton-rapid-link-generation-change-ra-mo-to-ramo4-ap040081-en-us.pdf](#)

[eaton-rapid-link-generation-change-rasp4-to-rasp5-ap040197-en-us.pdf](#)

[eaton-rapid-link-generation-change-ra-sp-to-rasp4-ap040080-en-us.pdf](#)

BROCHURES

[eaton-rapid-link-5-brochure-br040014en-en-us.pdf](#)

[eaton-powerxl-variable-frequency-drives-material-handling-brochure-br040017en-en-us.pdf](#)

CATALOGUES

[Product Range Catalog Drives Engineering](#)

DECLARATIONS OF CONFORMITY

[DA-DC-00003433.pdf](#)

[DA-DC-00003945.pdf](#)

DRAWINGS

[eaton-bus-adapter-rapid-link-flat-cable-3d-drawing.eps](#)

INSTALLATION VIDEOS

[Rapid Link 5](#)

MANUALS AND USER GUIDES

[MN03406003Z_EN](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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