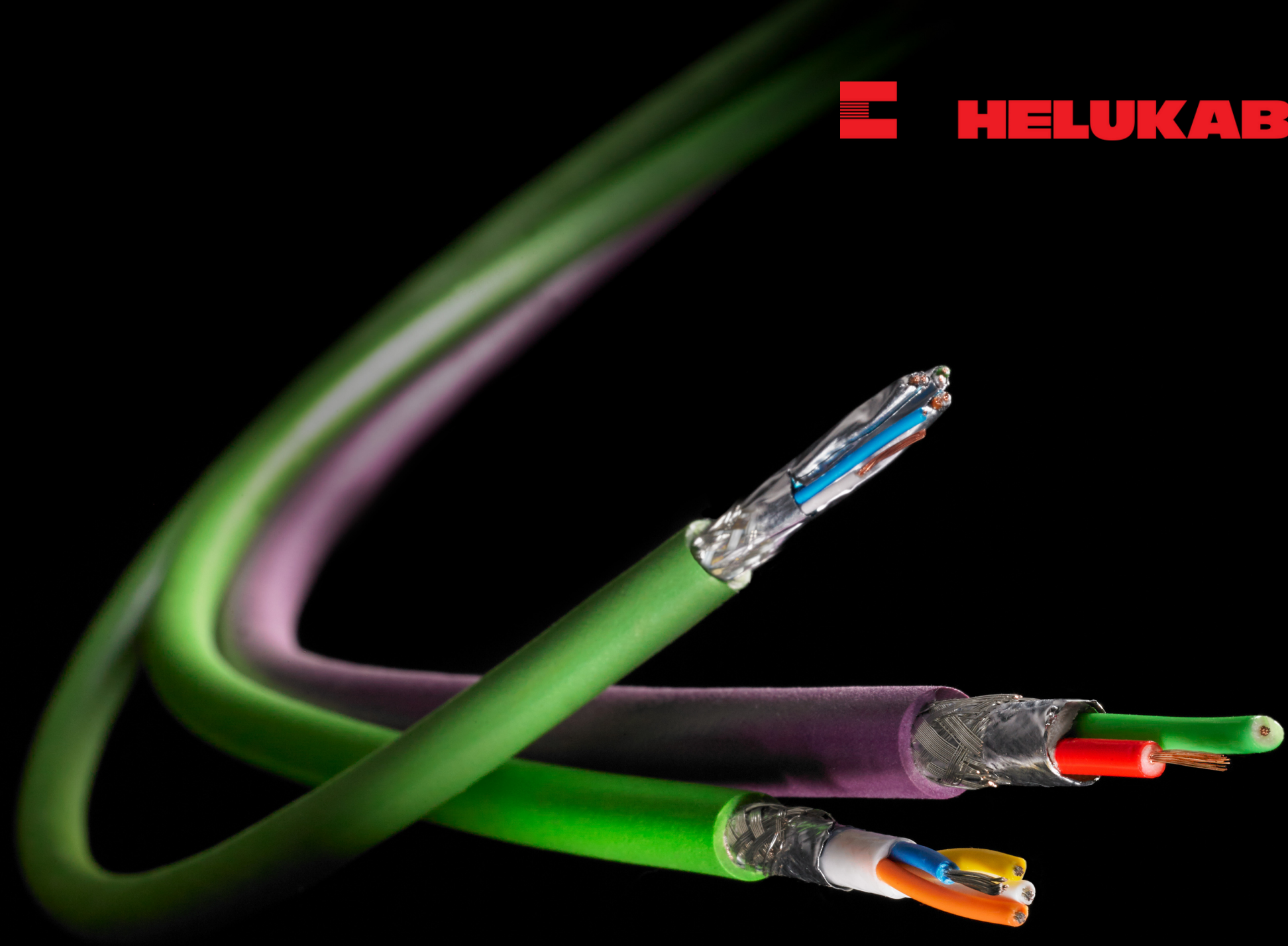




ETHERNET CABLE

FIRE RATING

CMX

CM

CMR

CMP



ETHERNET CABLE **FIRE RATING**



CM

(Communications Multipurpose)

Applications

- Residential
- Home networks
- Cabling in factor halls, field and machinery

Benefits

- Basic fire resistance
- Cost effective
- Relevant for industrial automation

Flammability Test

- CSA FT4

HELUKABEL products

- HELUKAT® 500IND
- HELUKAT® 500S
- HELUKAT® PROFINet A
- HELUKAT® PROFINet B



HELUKAT® 500IND



HELUKABEL®

CMX

(Communications Limited Multipurpose)

Applications

- Outdoor uses
- Exterior walls
- Field and machinery cabling

Benefits

- Weather-resistant
- Relevant for industrial automation

Flammability Test

- UL 2556
- VW - 1
- CSA FT 1

HELUKABEL products

- HELUKAT® PROFI-net C
- HELUKAT® 250S
- HELUKAT® 600T





HELUKABEL®

CMR

(Communications Riser)

Applications

- Riser spaces
- Shafts between floors in a building

Benefits

- Enhanced fire resistance

Flammability Test

- UL 1666

Note

- Safer alternative to CM cables
- Not suitable for plenum spaces



HELUKABEL®

CMP

(Communications Multipurpose Plenum)

Applications

- Plenum spaces in HVAC systems
- Drop ceilings

Benefits

- Highest level of safety

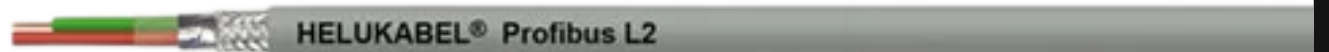
Flammability Test

- FT6

Bus cables

Profibus L2

CMX 75°C



Profibus SK

CMX 75°C



CAN-BUS

CMX 75°C



SafetyBUS

CMX 75°C



Bus cables

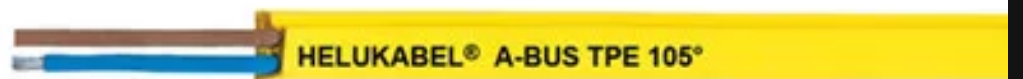
FOUNDATION™



CMG 75°C

A-BUS

CL2 CMG



DeviceNet™

CMG 75°C



DeviceNet™

CL2 CMG

