We Make Modern Life Possible.



COMMERCIAL VEHICLES AND EVC CABLES

FLEXICS® TRUCK TWIN FLYY

PVC/PVC twin battery cable for commercial vehicles

Flat twin battery PVC sheathed cables for usage in vehicles. Connection and control cable between the voltage source and electrical appliances, e.g. for tail lifts, etc.

TECHNICAL DATA

Standard
Acc. to ISO 6722-1 and ISO 14572 / temperature class A

Test Voltage
3000 V / 50 Hz

Rated Voltage
60 V (Uo/U)

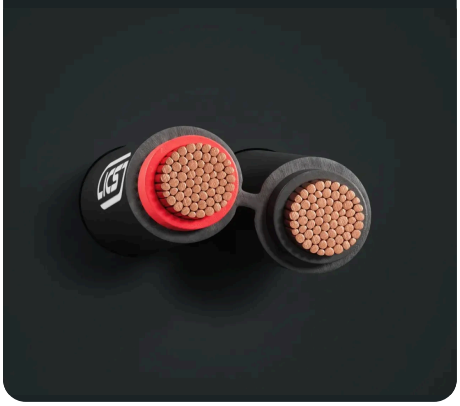
Bending radius (min.)
15 x Ø of cable

Fire properties
ISO 6722-1, ISO 14572, ISO 4141

Core identification
Black and red

Temperature range
Operating temperature: -40°C up to 85°C

DESIGN



1. Bare copper conductors, fine wires according to ISO 6722-1
2. Core insulation of special compound based on polyvinyl chloride (PVC)
3. Outer sheath of special compound based on polyvinyl chloride (PVC), colour: black (RAL 9005)

Number of cores x nominal cross-section (mm^2)	Outer dimensions width x height (mm)	Cu-value (kg/km)	Total weight appr. (kg/km)
2 x 6	15.2 x 7.4	115.2	201
2 x 10	18.8 x 9	192	304
2 x 16	20.9 x 10	307.2	442
2 x 25	25.6 x 12.4	480	671
2 x 35	28 x 13.7	672	883
2 x 50	33 x 17	960	1261
2 x 70	35.1 x 16.8	1344	1799

Technical changes reserved. All figures are therefore without guarantee.

CONTACT PERSON

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