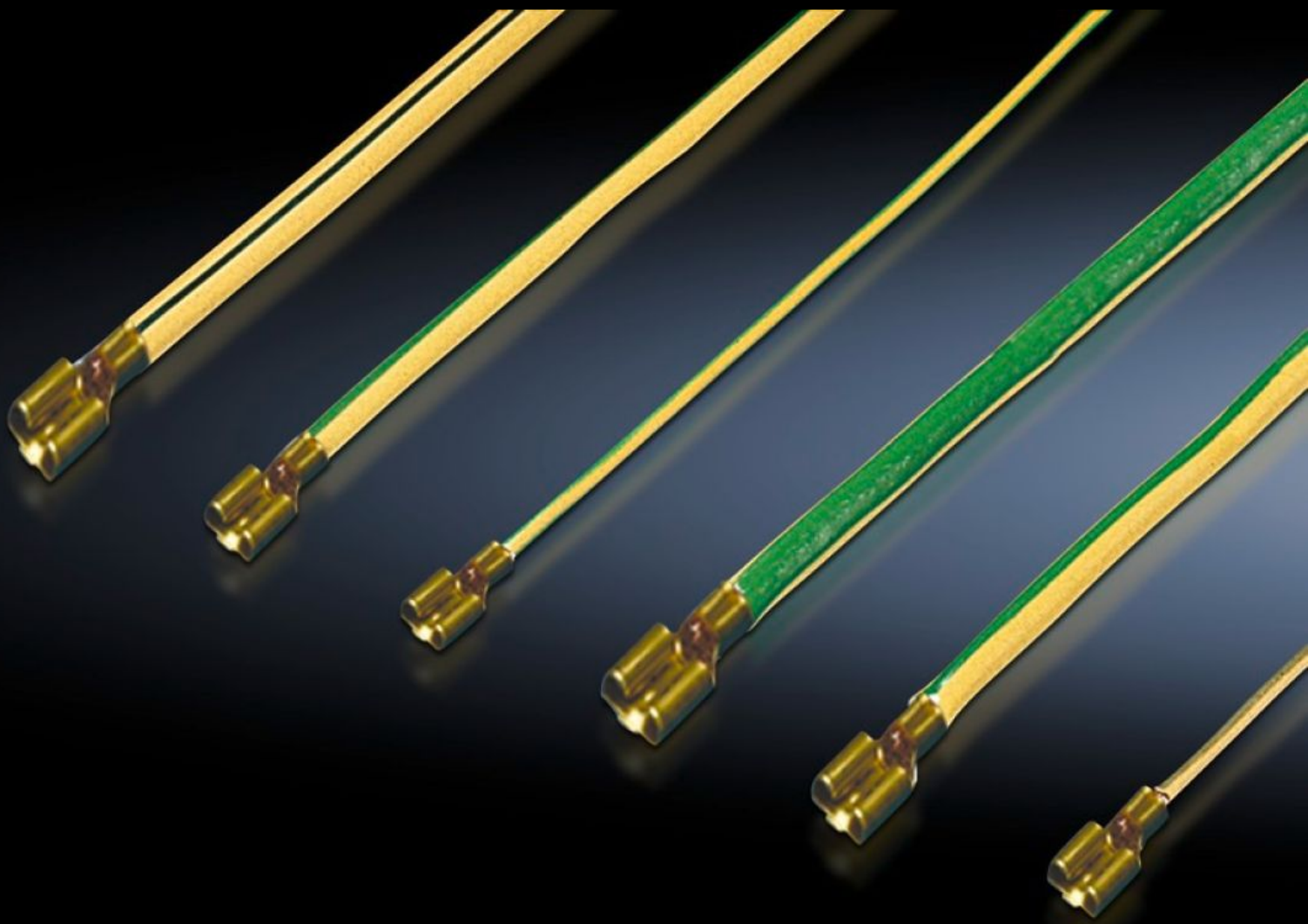
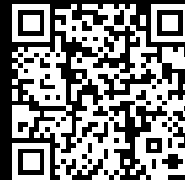


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DK 5302.027

Potential equalization set

State: 7/23/2026 (Source: rittal.com/us-en)

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 5302.027 - Potential equalization set for VX IT

Central grounding point with 0.3 meter-long ground conductor for easy connection to the frame of the housing to the grounding/equipotential bonding network (RBC connection point).

Features

Model No.	DK 5302.027
Product description	Central grounding point on the enclosure frame for easily connecting the enclosure to the grounding/potential equalization network (RBC connection point).
Applications	To create a continuous, central potential equalization among all installed components or to ensure an functional grounding according to DIN EN 50 310
Function principle	Contact between all enclosure panels and the enclosure frame as central grounding point plus contact with all installed components to the same potential, via a conductive attachment or separate grounding strap
Supply includes	7 grounding straps (4 mm ²), UL style 1015 AWG 12, for doors and optional side panels Central grounding point Assembly components
Note	If a qualified electrician carried out a risk assessment of the final application and no enhanced risk potential was determined, no measures are required to implement a protective grounding
Packaging unit	1 pc(s).
Net weight	0.26 kg
Gross weight	0.265 kg
Customs tariff number	85444290
ETIM 9	EC001503
ECLASS 8.0	27149219
Product description	Potential equalisation kit for VX IT, to establish seamless central potential equalisation between all installed components and/or to ensure functional earthing in accordance with DIN EN 50 310