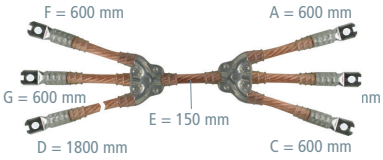
EKV5+0 50 G V6VE249 (V6VE249)

- Anti-rotation crimped cable lugs (type PK1)
- Earthing and short-circuiting devices can be configured online via the earthing and short-circuiting configurator



Type	EKV5+0 50 G V6VE249
Part No.	**V6VE249**
Temperature range	–25 °C … +55 °C
Version	Five-pole
Cable cross-section (phase side)	50 mm²
Cable cross-section (earth side)	50 mm²
Length of phase cable A	600 mm
Length of phase cable B	600 mm
Length of phase cable C	600 mm
Length of phase cable F	600 mm
Length of phase cable G	600 mm
Length of earthing cable	1800 mm
Cable cross-section	50 mm²
Fully insulated	No
Max. short-circuit current I_k 0.5 s	14.0 kA
Max. short-circuit current I_k 1 s	9.9 kA
Crimped cable lug design	PK1
Standard	EN/IEC 61138 (DIN VDE 0283-3) and EN/IEC 61230 (DIN VDE 0683-100)
Material (cable)	**E-Cu, extra finely stranded and highly flexible**
Material (sheath)	**Thermoplastic polymer (flexible PVC compound YM2)**
Hole (cable lug)	Ø12.5 mm

Masterdata	
Net weight	10 kg/pc(s)
GTIN	4013364164185
PU	1 pc(s)
Customs tariff number (Comb. Nomenclature EU)	85359000

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

Note: When ordering, please specify a clear Variant No.