



Main

Range	Linergy
Product name	HK
Product or component type	Busbar
Device application	Distribution
Tap-offs (18 mm)	48
Enclosure/cubicle width	1200 mm
Network type	AC
[Ue] rated operational voltage	400 V (off-load plugging-in and unplugging, with supply switched on) conforming to IEC 60439-1 480 V (off-load plugging-in and unplugging, with supply switched on) conforming to CSA 480 V (off-load plugging-in and unplugging, with supply switched on) conforming to UL 600 V (plugging-in and unplugging, with supply switched off) conforming to CSA 600 V (plugging-in and unplugging, with supply switched off) conforming to UL 690 V (plugging-in and unplugging, with supply switched off) conforming to IEC 60439-1

Complementary

Network frequency	50/60 Hz
Standards	600 V conforming to CSA 600 V conforming to UL 690 V conforming to IEC 60439-1
Protection type	AM fuses $I_n = 160$ A, $I_{sc} = 100$ kA, $I_e = 160$ A GF fuses $I_n = 160$ A, $I_{sc} = 100$ kA, $I_e = 160$ A NS160H circuit breaker $I_n = 160$ A, $I_{sc} = 36$ kA, $I_e = 160$ A NS160H circuit breaker $I_n = 160$ A, $I_{sc} = 70$ kA, $I_e = 160$ A
Connections - terminals	Connector 2.5...70 mm ² flexible with cable end Connector 2.5...70 mm ² rigid
Mounting position	Vertical mounting using side stop AK5BT01 on mounting plates AK5PA Horizontal mounting
Flame retardance	V0 conforming to UL 94

Environment

Standards	IEC 60439
Product certifications	DNV CSA LROS (Lloyds register of shipping) UL
IP degree of protection	IPxx B conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE
Unit Type of Package 2	P12

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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