



Main

Range	Linery
Product name	Linery LGY
Product or component type	Profile busbar
Busbar description	Linery
Quantity per set	Set of 1

Complementary

Installation direction	Vertical, operating position: rear Vertical, operating position: lateral
Installation description	Cubicle - width 650 mm Cubicle - width 650 + 150 mm
[Ui] rated insulation voltage	1000 V
[Uimp] rated impulse withstand voltage	12 kV (degree of pollution: 3)
[Ie] rated operational current	800 A
[Icw] rated short-time withstand current	25 kA (1 s) for 3 supports (rear position) 30 kA (1 s) for 3 supports (lateral position) 30 kA (1 s) for 4 supports (rear position)
Permissible current	840 A at 35 °C for IP ≤ IP31 760 A at 35 °C for IP > IP31
Busbar cross section	32.5 x 42.5 mm
Length	1670 mm
Product weight	1.64 kg
Type of busbar connection	Single t-slot
Connection pitch	Free connection position

Environment

Standards	IEC 61439-2 IEC 61439-1
Product certifications	ASEFA

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0807 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Need no specific recycling operations End of Life Information

Contractual warranty

Warranty period	18 months
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