

Current intensity EN	12 A
Overvoltage category EN II	II
Pollution degree	2

Measured voltage EN	630 V
Measured shock voltage	4 kV
Current intensity EN	12 A
Overvoltage category EN III	III
Degree of pollution	3
Rated voltage EN	320 V
Rated surge voltage	4 kV
Nominal current	12 A
Connection method	CAGE CLAMP®CONNECTION
Cross section [mm²]	0.08 - 2.5 mm²
Wiring method	solid
Cross section [mm²]	0.08 - 2.5 mm²
Wiring method	fine-stranded
Cross section [mm²]	0.25 - 1.5 mm²
Wiring method	fine-stranded (with ferrule and plastic collar)
Cross section [mm²]	0.25 - 2.5 mm²
Wiring method	fine-stranded (with ferrule, without plastic collar)
Cross section [AWG]	28 - 12 AWG
Strip length from	8 mm
Strip length to	9 mm
Strip length from [inch]	0.31 in
Strip length up to [inch]	0.35 in



Material group	I
Insulating material	PA 6.6
Temperature stability	-60 °C to +100 °C
Flammability category, based on UL 94	V0
Clamping spring material	Nickel-chromium spring steel (CrNi)
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated
xxx-xxx/033-000	Strain relief plate 20 mm



Item number	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [mm²]
231-605/019-000	ABS	04-HG469925/1-PDA	400	12	5,0
231-605/019-000	BV	11915/A0	400	16	2,5
231-605/019-000	CCA	5764	250	12	0,08-2,5
231-605/019-000	CSA	154112-1466354	300	15	22-12
231-605/019-000	GL	17296-00HH	400	12	5,0
231-605/019-000	KEMA	2083746.02	250	12	0,08-2,5
231-605/019-000	KR	HMB05880-EL003	250/400	12/16	2,5
231-605/019-000	LR	96/20035	400	12	5,0
231-605/019-000	RMR	11130002	400	12	5,0
231-605/019-000	UR	E45171	600	15	28-12
231-605/019-000	UR	E45172	300/150/300	15/15/10	22-12

Sorting criteria: admission office - approval number

© WAGO Kontakttechnik GmbH & Co. KG

Specifications are subject to changes and errors may be expected