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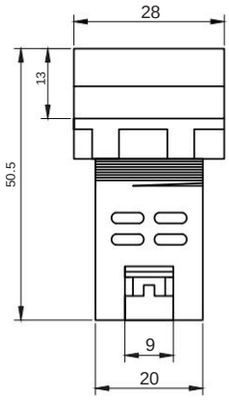
Armature signal modular FP L



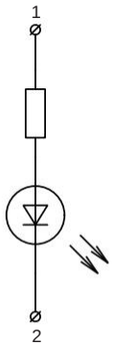
Technical characteristics

Type	FP L
Compliance with the standard	IEC/EN 60947-5
Category of use Nominal voltage	AC, DC
Un, V Nominal current In, ÿ Nominal	12, 24, 36, 48, 110, 230, 400
frequency f, Hz Nominal insulation	0.03
voltage Ui,V Working time not less	50/60
than t, h Degree of protection Adjustable	660
diameter, mm Clamping moment of	50,000
bolts of contact	IP54
groups, Nm	22
	0.8

Overall dimensions FP L



Schematic diagram



EP

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Armature signal modular FP L



green



red



blue



yellow

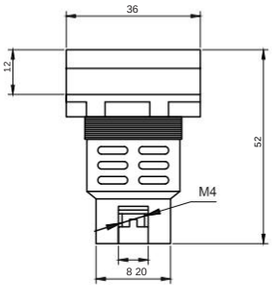


white

Color	Code order	Nominal voltage Un, V	Packaging, pcs	Mass gross, kg
	FPL012G	12	1/10	0.02/0.23
	FPL024G	24	1/10	0.02/0.23
	FPL036G	36	1/10	0.02/0.23
	FPL048G	48	1/10	0.02/0.23
	FPL110G	110	1/10	0.02/0.23
	FPL230G	230	1/10	0.02/0.23
	FPL400G	400	1/10	0.02/0.23
	FPL012R	12	1/10	0.02/0.23
	FPL024R	24	1/10	0.02/0.23
	FPL036R	36	1/10	0. 02/0.23
	FPL048R	48	1/10	0.02/0.23
	FPL110R	110	1/10	0.02/0.23
	FPL230R	230	1/10	0.02/0.23
	FPL400R	400	1/10	0.02/ 0.23
	FPL012BL	12	1/10	0.02/0.23
	FPL024BL	24	1/10	0.02/0.23
	FPL036BL	36	1/10	0.02/0.23
	FPL048BL	48	1/10	0.02/0.23
	FPL110BL	110	1/10	0.02/0.23
	FPL230BL	230	1/10	0.02/0.23
	FPL400BL	400	1/10	0.02/0.23
	FPL012Y	12	1/10	0.02/0.23
	FPL024Y	24	1/10	
	FPL036Y	36	1/10	
	FPL048Y	48	1/10	
	FPL110Y	110	1/10	0.02/0.23
	FPL230Y	230	1/10	0.02/0.23
	FPL400Y	400	1/10	0.02/0.23
	FPL012W	12	1/10	0.02/0.23
	FPL024W	24	1/10	0.02/0.23
	FPL036W	36	1/10	0.02/0.23
	FPL048W	48	1/10	0.02/0.23
	FPL110W	110	1/10	0.02/0.23
	FPL230W	230	1/10	0.02/0.23
	FPL400W	400	1/10	0.02/0.23

Signal call FP B



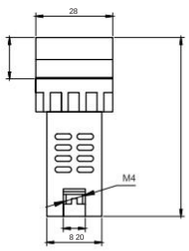


Code order	Name	Nominal voltage Un, V
FPB024	Alarm bell FP B 24V, d=28mm	24
FPB230	Alarm bell FP B 230V, d=28mm	230

EP

Signal call FP B1





Code order	Name	Nominal voltage Un, V
FPB1024	Signal bell FP B1 24V, d=22mm	24
FPB1230	Alarm bell FP B1 230V, d=22mm	230