



A grey LEGO Technic connector with a 1x4 hole pattern and a central axle hole.

Product information

ECB – Easy Connection Box

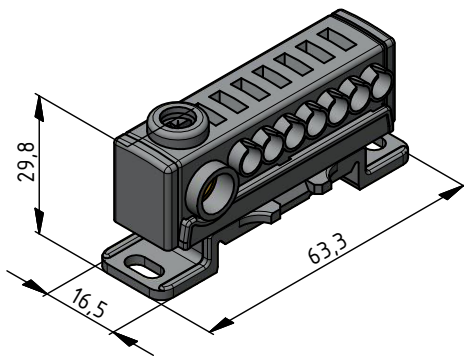
- available in grey (L), blue (N), green/yellow (PE), red (R), black (S)
- DIN-rail mounting 35 mm, horizontal and vertical
- mounting on back panel possible
- protection class: IP20
- VDE 0603-1 Zulassung

Technical data

maximum operating voltage	450 V (VDE) / 690 V AC (IEC) / 1000 V DC
maximum operating current	76 A (VDE) / 80 A (IEC)
maximum torque	2,5 Nm

Connecting dimension		U - single wire R - multi wire	K - fine wire* F - fine wire*
screw terminals	max.	25.0 mm ²	16.0 mm ²
	min.	2.5 mm ²	
plug-in terminals	max.	4.0 mm ²	
	min.	0.5 mm ²	

* with end sleeve



modules	description	colour	part number
1	1 screw terminal + 7 plug-in terminals	grey	KS74H1
		blue	KS74H1N
		green/yellow	KS74H1PE
		red	KS74H1R
		black	KS74H1S
2	2 screw terminal + 14 plug-in terminals	grey	KS74H2
		blue	KS74H2N
		green/yellow	KS74H2PE
		red	KS74H2R
		black	KS74H2S
3	3 screw terminal + 21 plug-in terminals	grey	KS74H3
		blue	KS74H3N
		green/yellow	KS74H3PE
		red	KS74H3R
		black	KS74H3S
4	4 screw terminal + 28 plug-in terminals	grey	KS74H4
		blue	KS74H4N
		green/yellow	KS74H4PE
		red	KS74H4R
		black	KS74H4S
5	5 screw terminal + 35 plug-in terminals	grey	KS74H5
		blue	KS74H5N
		green/yellow	KS74H5PE
		red	KS74H5R
		black	KS74H5S

Accessories	DIN rail adapter	grey	ZUB ECB
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