

**Approvals**



16A -250V

**Electrical**

Rated voltage	250V
Rated current	17.5A
Contact resistance	20mΩ
Insulation resistance	500MΩ/DC500V
Impulse voltage	1.6KV
Wire range	1,5mm2 22÷16 AWG
Torque	0,4Nm (3.6Lb In)
Temp. Range	-40°C + 105°C
Stripping length	5 mm
Max sold. time	+250°C for 5 sec.

**Dimensions**

Pitch	5 mm
Poles	2÷24

**Material**

Housing	PBT UL94V0
Pin	Copper Alloy, Sn plated
Cage	Copper Alloy, Ni plated
Screws	M2.5Steel Zn plated
Side Block	---
Nut screw	---
Clamp	---

**General description of ordering code**

Series	n. Poles	Pitch	Version	Color	Custom
BLT52	2÷24	-5	-H		

**Version Date**

2020/01 28/04/2020



**euro-block**



**UNITS:** mm

**SHEET SIZE:** ISO A4

**SCALE:** 4:1

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

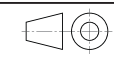
> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5



First angle projection

**BLT52-5-H**