

		2		1	
REV	E.C.N NO.	CONTENT	CHK	DATE	

Technical data:

Product properties

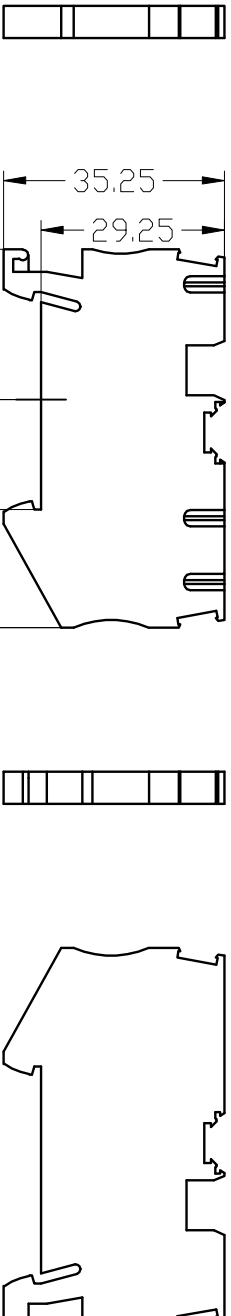
1. Product type: Multi-conductor terminal block
2. Number of connections: 3
3. Number of rows: 1
4. Potentials: 1

Electrical properties

1. Nominal voltage: 800V
2. Rated surge voltage: 8kV
3. Nominal current: 24A
4. Maximum load current: 30A
5. Nominal cross section: 2.5mm²
6. Overvoltage category: III
7. Degree of pollution: 3
8. Operating temperature range: -60℃~+110℃

Connection data

1. Conductor cross section rigid: 0.14mm^2 – 4mm^2
2. Cross section AWC: 26–12
3. Conductor cross section flexible: 0.14mm^2 – 4mm^2
4. Conductor cross section, flexible AWC: 26–12
5. Stripping length: 8mm–10mm



2	UL0-1B166-PT 2.5-TWIN BU		Blue	
1	UL0-1B166-PT 2.5-TWIN		Gray	
ITEM	NAME OF PART		Color	

Total Pitch Tolerances in mm										Nominal dimension range in mm										T		≡		—		//																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	SWL	DATE	UNITS	MM	SHEET/OF 1/1
CHK.		DATE	SCALE	1:1	A4
APP.		DATE			
			NAME	ULO-TB16P-PI7.5-TWIN-XX	
			DWGNO.		