

Datasheet – Mains monitoring module DS3UV G31020A

DS3UV G31020A

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Mains monitoring module DS3UV

Module used in sub distribution boards to monitor the mains supply for general lighting.

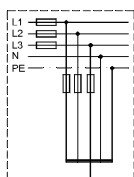
Mains input: 3-phase
 Control output: 2 change-over contacts, isolated (230V/3A)

Technical data

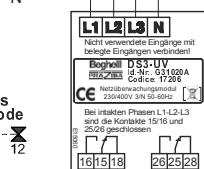
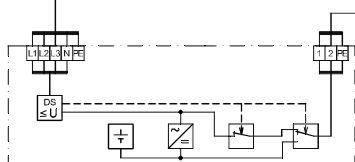
Mounting: DIN rail
 Body: Plastic
 Dimensions (HxWxD): 95x48x42 mm
 Degree of protection: IP 20
 Electrical class: I
 Type: DS3UV
 Order code: G31020A

Connection diagramm mains monitoring module DS3UV

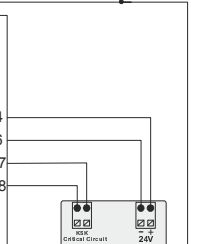
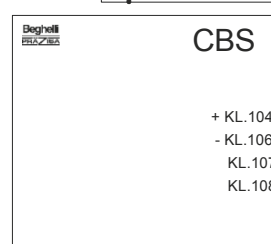
main distribution „safety supply“



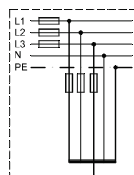
emergency lamps in maintained mode



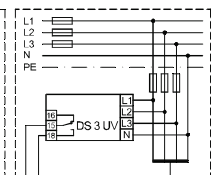
Resistor:
 10 kΩ



main distribution „safety supply“



sub distribution mains supply



lamps

1 2 n

1 2 12

emergency lamps in non-maintained mode

