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|--------------------------------------|-----------------------|-----|-----------------|----------------------------------|
| Product designation | | | | Signal tower |
| Product type designation | | | | Ø45mm/1.7" |
| | | | | 8TL4 |
| General characteristics | | | | |
| Diameter | | | mm - inch | 45mm / 1.77" |
| Supply voltage (DC) | | | V | 24±10% |
| Colour | | | | Green, red |
| Material | | | | Polycarbonate |
| IEC degree of protection | | | | IP54 |
| Light consumption per module (DC) | | | mA | 37 |
| Mechanical features | | | | |
| Tightening torque for terminals max | | | Nm | 0.5 |
| Terminals screw | | | | Screw clamp terminals |
| Conductor section | | | | |
| | AWG/Kcmil | | | |
| | | max | 16 | |
| | IEC | | | |
| | | max | mm ² | 1.5 |
| Weight | | | g | 160 |
| Ambient conditions | | | | |
| Temperature | Operating temperature | | | |
| | | min | °C | -20 |
| | | max | °C | +50 |
| Dimensions | | | | |
| Wiring diagrams | | | | |
| Certifications and compliance | | | | |
| Compliance | CSA C22.2 n° 14 | | | |
| | IEC/EN 60947-1 | | | |
| | IEC/EN 60947-5-1 | | | |
| | UL508 | | | |
| Certificates | cULus | | | |
| | EAC | | | |
| ETIM classification | | | | |
| ETIM 8.0 | | | | EC001042 - Signal tower complete |