

Product designation

Signal tower
Ø70mm/2.75"

Product type designation

8LT7S - Sound
modules

General characteristics

Diameter	mm - inch	70mm / 2.75"
Supply voltage (AC)	V	24
Supply voltage (DC)	V	24
Colour		Grey
Material		Polycarbonate
IEC degree of protection		IP65
Sound module consumption (AC)	mA	200
Sound module consumption (DC)	mA	200
Sound intensity	dB	78dB/1m pulsed or 75dB/1m continuous sound

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	240

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

EC001261 -
Acoustic module
for signal tower