PART NO. 3608FS

8C 16AWG Shielded LSZH Cable

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor
2 Insulation
3 Shield + Drain Wire
4 Outer Jacket

ELECTRICAL CHARACTERISTICS

Conductor DCR	: 13.1 Ohm/km
Capacitance Cond-to-Cond	: 120 pF/m
Capacitance Cond-to-Other	: 220 pF/m

MECHANICAL CHARACTERISTICS

Operating Temperature	: -20°C to +70°C
Min. Bending Radius	: 78 mm
Max. Pull Tension	: 480 N

CABLE CONSTRUCTION

Conductor	: 16 (19x29) Bare Copper
No. of Conductors	: 8
Insulation	: Polypropylene
Insulation Thickness	: 0.2 mm
Insulation Diameter	: 1.8 mm
Shield	: Tape - Bi-Laminate (Alum+Poly), 100% Coverage
Drain Wire	: 24 AWG (7x32) TC
Outer Jacket	: Low Smoke Zero Halogen (Flame Retardant)
Jacket Thickness	: 0.4 mm
Cable Diameter	: 7.80 mm

COLOR & PACKAGE

Jacket	: LSZH
Packing	: 305 m / 500 m reels or drums

CABLE TYPE DATA

CAMCOM Part No.	Conductors	AWG	Shield	Jacket	Cable Ø	Approx. Weight
3608FS	8	16	Yes	LSZH	7.80 mm	-

Camcom is proud to be certified by

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Disclamer :- Datasheet is subject to modification without prior notication

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