

Part Number

WAVE CABLE 

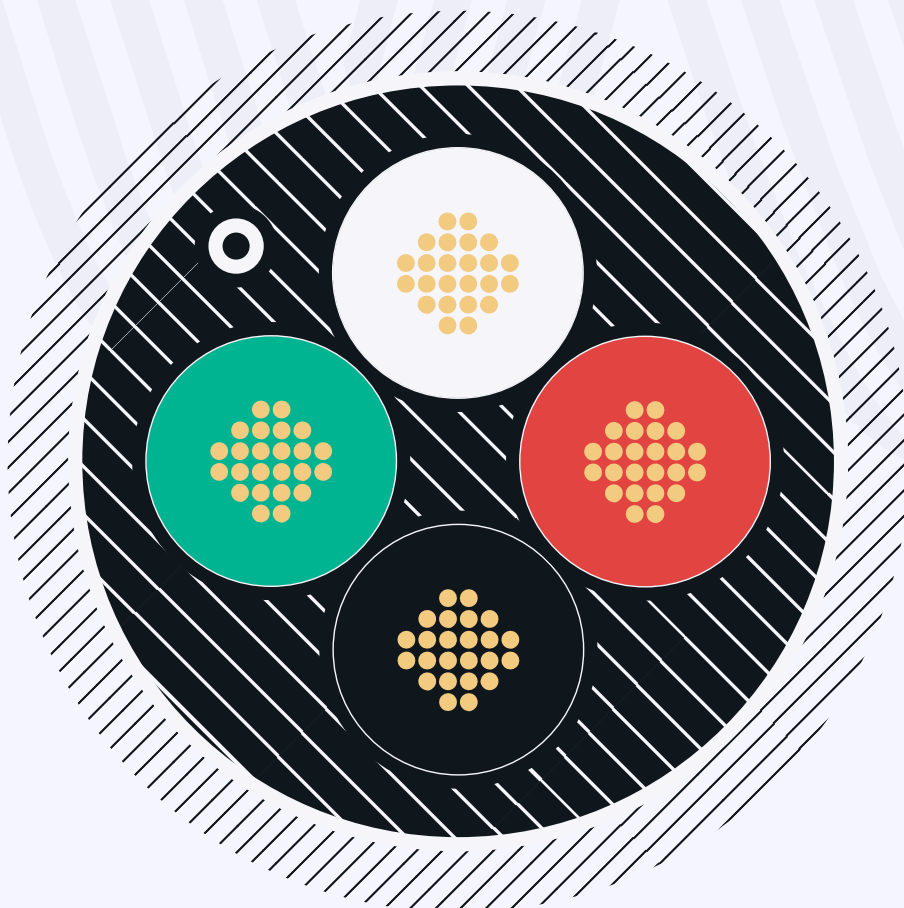
WC-DEVC-4C-04C22S-XX-CCA

22 AWG 4 CORE SCREENED LOW SMOKE ZERO HALOGEN CABLE

Version Number
V1.0

Date
03/07/26

Internal Ripcord • Flexible copper conductor cores •
Cca fire rating (CPR)



● Conductor • ■ Collective Screen • ▨ Outer Sheath

■ Core • ● Ripcord

ELECTRICAL CHARACTERISTICS @20°C

Voltage Rating	300 V
Max Conductor Resistance (@20°C)	59 Ω/km
Min Insulation Resistance (@20°C)	10 MΩ/km
Maximum Mutual Capacitance	250 pF/m
Maximum L/R Ratio	25 μH/Ω

TEMPERATURE

Operating Temperature Range	-25 to 75 °C
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PHYSICAL

Minimum Bend Radius	10 x Ø
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FIRE PERFORMANCE

CPR Classification	Cca
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7.20mm
(To Scale)



WC-DEVC-4C-04C22S-BK-CCA

CABLE USE CASE

Door Peripherals, Break Glass,
Push to Exit, Door Contacts, Lock
Monitoring etc.

CABLE CONSTRUCTION

4x 22 AWG Shielded

INSULATION

Extruded LSZH (Low Smoke Zero
Halogen)

OVERALL SHIELD

Aluminium/polyester foil shield

RIPCORD

Easy-strip ripcord for quick sheath
removal.

SHEATH

Extruded LSZH (Low Smoke Zero
Halogen)

NOMINAL DIMENSIONS

Conductor Gauge	22 AWG
Insulation Diameter	1.45mm
Outer Sheath Diameter	7.20mm

OUTER SHEATH COLOUR

■ Black

Also available in other colours:

WH	YL	VT	OR	GR	BL	BK	RD	GY
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sales@wavecables.com
www.wavecable.com/contact

