



Jacket Option

Standard Jacket

LHF & HFC & HFSC & RFCX & RFCL Series Cables Complying with;

- IEC 754-1 : Halogen Acid Gas Content (Chlorium < 0.5%)
- IEC 754-2 : Degree of Acidity of Gas (pH-Value < 4.0, Conductivity < 100µs/cm)

Flame Retardant Jacket

LHF & HFC & HFSC & RFCX Series Cables Complying with;

- IEC 754-1 : Halogen Acid Gas Content (Chlorium < 0.5%)
- IEC 754-2 : Degree of Acidity of Gas (pH-Value < 4.0, Conductivity < 100µs/cm)
- IEC 332-1 : Flammability Test on Single Cables
- IEC 332-3C : Flammability Test on Cable Bundles
- IEEE 383 : Flammability Test on Cable Bundles
- ASTME 662 : Optical Density of Smoke (Smoke - Density < 150)

RFCL Series Cables Complying with;

- IEC 754-1 : Halogen Acid Gas Content (Chlorium < 0.5%)
- IEC 754-2 : Degree of Acidity of Gas (pH-Value < 4.0, Conductivity < 100µs/cm)
- IEC 332-1 : Flammability Test on Single Cables
- ASTME 662 : Optical Density of Smoke (Smoke - Density < 150)

Model	Jacket	IEC 754 - 1	IEC 754 - 2	IEC 332 - 1	IEC 332 - 3C	IEEE 383	ASTM E 662
LHF 12D	Halogen - Free Standard Black PE	○	○	-	-	-	-
LHF 22D							
LHF 33D							
LHF 42D							
HFC 12D							
HFC 22D							
HFC 33D							
HFC 42D							
HFSC 12D							



ORNET



Model	Jacket	IEC 754 - 1	IEC 754 - 2	IEC 332 - 1	IEC 332 - 3C	IEEE 383	ASTM E 662
RFCX 12D	Halogen - Free Standard Black PE						
RFCX 22D							
RFCX 33D							
RFCX 44D		○	○	-	-	-	-
RFCL 22D							
RFCL 33D							
RFCL 42D							
LHF-FR 12D	Halogen - Free Flame -Retardant Black Compound						
LHF-FR 22D							
LHF-FR 33D							
LHF-FR 42D							
HFC-FR 12D							
HFC-FR 22D							
HFC-FR 33D		○	○	○	○	○	○
HFC-FR 42D							
HFSC-FR 12D							
RFCX-FR 12D							
RFCX-FR 22D							
RFCX-FR 33D							
RFCX-FR 42D							
RFCL-FR 22D	Halogen - Free Flame-Retardant Black Compound						
RFCL-FR 33D		○	○	○	○	○	○
RFCL-FR 42D							