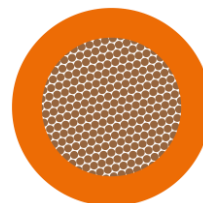


HIGH VOLTAGE AUTOMOTIVE CABLES

HOCHSPANNUNGSLEITUNGEN FÜR
FAHRZEUGE

COFFLEX-R T4 HV

-40°C to 150°C



DESIGN

Conductor: CU ETP1 EN 13602, bare
 Insulation material: XPO E-beam cross-linked
 Covering: Reduced wall thickness

TECHNICAL DATA

Voltage level: 600 V ac / 1000 V dc (acc. to MBN 50216-1)
 1000 V ac / 1500 V dc (acc. to ISO 19642-5)
 Temperature range: -40°C to 150°C / 3000h
 Spark Test voltage: 8 kV (on-line)
 Min. bending radius: 3xD (static)

APPLICATION

Very flexible high voltage cable for battery or high current applications for car body or engine compartment with high temperatures.

ACCORDING TO THE STANDARD

- ISO 19642-5
- GMW 15626 (CU-R4XLPO-HV)
- Ford ES-JU5T-1A348-AA, B (4TAH/4TBH/4TCH/4TSH/4TFH)
- MBN 50216-1 (FHRL91X T150)
- FCA MS.90034

DESIGN

Leiter: CU ETP1 EN 13602, blank
 Isoliermaterial: XPO strahlenvernetzt
 Isolation: Reduzierte Wanddicke

TECHNISCHE DATEN

Nennspannung: 600 V ac / 1000 V dc (gemäß MBN 50216-1)
 1000 V ac / 1500 V dc (gemäß ISO 19642-5)
 Temperaturbereich: -40°C bis 150°C / 3000h
 Prüfspannung: 8 kV (Durchlaufspannungsprüfung)
 Min. Biegeradius: 3xD (statisch)

ANWENDUNG

Sehr flexible hochspannungsleitung für Batterie und Hochstromanwendung im Fahrzeug Innenraum und im Motorraum in Bereichen mit hoher Umgebungstemperatur.

GEMÄß NORM

- ISO 19642-5
- GMW 15626 (CU-R4XLPO-HV)
- Ford ES-JU5T-1A348-AA, B (4TAH/4TBH/4TCH/4TSH/4TFH)
- MBN 50216-1 (FHRL91X T150)
- FCA MS.90034

Type Type	Conductor / Leiter					Cable / Leitung		
	Geometry / Geometrie				Resistance / Widerstand (20°C)	Geometry / Geometrie		According to the Standard Gemäß Norm
	Cross-section Querschnitt	Stranding Acc. to ISO 19642-5 (tab.A2)	Construction Aufbau	Diameter Durchmesser max.	Bare Blank max.	Wall thickness Wanddicke min.	Diameter Durchmesser	
	[mm²]		N x Ømax.[mm]	[mm]	[mΩ/m]	[mm]	[mm]	
COFFLEX-R-A T4 HV	8,00	-	98 x 0,33	4,3	2,38	0,32	4,6 – 5,0	1, 2, 3, 5
COFFLEX-R-B T4 HV	8,00	-	62 x 0,41	4,3	2,38	0,32	4,6 – 5,0	2, 3
COFFLEX-R-S T4 HV	8,00	Standard	116 x 0,31	4,3	2,38	0,32	4,6 – 5,0	1, 2, 3, 5
COFFLEX-R-C T4 HV	8,00	Flexible	240 x 0,21	4,3	2,38	0,32	4,6 – 5,0	1, 2, 3, 5
COFFLEX-R-B T4 HV	10,00	-	80 x 0,41	4,5	1,82	0,48	5,4 – 5,8	1, 2, 3, 4, 5
COFFLEX-R-S T4 HV	10,00	Standard	145 x 0,31	4,5	1,82	0,48	5,3 – 6,0	1, 2, 3, 5
COFFLEX-R-C T4 HV	10,00	Flexible	320 x 0,21	4,5	1,82	0,48	5,4 – 5,8	1, 2, 3, 4, 5
COFFLEX-R-S T4 HV	12,00	Standard	168 x 0,31	5,4	1,52	0,48	5,8 – 6,2	1, 3, 5
COFFLEX-R-C T4 HV	12,00	Flexible	384 x 0,21	4,8	1,52	0,48	5,8 – 6,2	1, 2, 3, 5
COFFLEX-R-B T4 HV	16,00	-	126 x 0,41	5,5	1,16	0,52	6,5 – 7,0	1, 2, 3, 4, 5
COFFLEX-R-S T4 HV	16,00	Standard	228 x 0,31	6,3	1,16	0,52	6,4 – 7,0	1, 3, 5
COFFLEX-R-C T4 HV	16,00	Flexible	512 x 0,21	5,5	1,16	0,52	6,5 – 7,0	1, 2, 3, 4, 5
COFFLEX-R-B T4 HV	20,00	-	156 x 0,41	6,6	0,955	0,52	7,3 – 7,8	1, 2, 3, 5
COFFLEX-R-S T4 HV	20,00	Standard	276 x 0,31	6,6	0,955	0,52	7,3 – 7,8	1, 2, 3, 5
COFFLEX-R-C T4 HV	20,00	Flexible	608 x 0,21	6,6	0,955	0,52	7,3 – 7,8	1, 2, 3, 5
COFFLEX-R-A T4 HV	25,00	-	154 x 0,46	7,0	0,743	0,52	8,2 – 8,7	1, 2, 3, 5
COFFLEX-R-B T4 HV	25,00	-	196 x 0,41	7,0	0,743	0,52	8,2 – 8,7	1, 2, 3, 4, 5
COFFLEX-R-S T4 HV	25,00	Standard	360 x 0,31	7,8	0,743	0,52	7,9 – 8,7	1, 3, 5
COFFLEX-R-C T4 HV	25,00	Flexible	790 x 0,21	7,0	0,743	0,52	8,2 – 8,7	1, 2, 3, 4, 5
COFFLEX-R-A T4 HV	30,00	-	361 x 0,33	8,3	0,647	0,64	8,7 – 9,6	1, 2, 3, 5
COFFLEX-R-C T4 HV	30,00	Flexible	912 x 0,21	7,7	0,647	0,64	9,2 – 9,6	1, 2, 3, 5

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Type Typ	Conductor / Leiter					Cable / Leitung		
	Geometry / Geometrie				Resistance / Widerstand (20°C)	Geometry / Geometrie		According to the Standard Gemäß Norm
	Cross-section Querschnitt	Stranding Acc. to ISO 19642-5 (tab.A2)	Construction Aufbau	Diameter Durchmesser max.		Wall thickness Wanddicke min.	Diameter Durchmesser	
COFFLEX-R-B T4 HV	35,00	-	276 x 0,41	8,3	0,527	0,64	9,8 – 10,4	1, 2, 3, 4, 5
COFFLEX-R-S T4 HV	35,00	Standard	504 x 0,31	9,0	0,527	0,64	9,4 – 10,4	1, 3, 5
COFFLEX-R-C T4 HV	35,00	Flexible	1102 x 0,21	8,3	0,527	0,64	9,8 – 10,4	1, 2, 3, 4, 5
COFFLEX-R-B T4 HV	40,00	-	320 x 0,41	9,6	0,473	0,72	10,4 – 11,1	1, 2, 3, 5
COFFLEX-R-S T4 HV	40,00	Standard	560 x 0,31	9,6	0,473	0,71	10,0 – 11,1	1, 3, 5
COFFLEX-R-C T4 HV	40,00	Flexible	1235 x 0,21	9,6	0,473	0,72	10,7 – 11,1	1, 2, 3, 5
COFFLEX-R-A T4 HV	50,00	-	798 x 0,30	10,5	0,368	0,72	11,0 – 12,2	1, 2, 3, 5
COFFLEX-R-B T4 HV	50,00	-	396 x 0,41	9,8	0,368	0,72	11,5 – 12,2	1, 2, 3, 4, 5
COFFLEX-R-S T4 HV	50,00	Standard	722 x 0,31	10,5	0,368	0,71	11,0 – 12,2	1, 3, 5
COFFLEX-R-C T4 HV	50,00	Flexible	1600 x 0,21	10,5	0,368	0,72	11,8 – 12,2	1, 2, 3, 4, 5
COFFLEX-R-C T4 HV	60,00	Flexible	1786 x 0,21	11,4	0,315	0,80	12,8 – 13,3	1, 2, 3, 5
COFFLEX-R-B T4 HV	70,00	-	360 x 0,51	11,6	0,259	0,80	13,5 – 14,4	1, 2, 3, 4, 5
COFFLEX-R-C T4 HV	70,00	Flexible	2147 x 0,21	12,5	0,259	0,80	14,0 – 14,4	1, 2, 3, 4, 5
COFFLEX-R-S T4 HV	85,00	Standard	1197 x 0,31	13,6	0,219	0,90	14,4 – 15,3	1, 3, 5
COFFLEX-R-F T4 HV	85,00	Flexible	2736 x 0,21	13,6	0,219	0,90	14,4 – 15,3	1, 3, 5
COFFLEX-R-B T4 HV	95,00	-	475 x 0,51	13,8	0,196	0,90	15,7 – 16,7	1, 2, 3, 4, 5
COFFLEX-R-C T4 HV	95,00	Flexible	3000 x 0,21	14,7	0,196	0,90	16,2 – 16,7	1, 2, 3, 4, 5

ENVIRONMENTAL PROPERTIES

In conformity with EU End-of-life Directive 2000/53/EC (EU End-of-life Vehicle Directive) and EU RoHS Directive 2011/65/EU (amended by 2015/863)

In conformity with REACH Regulation (EC) No 1907/2006
No content of restricted substances acc. to VDA 232-101

UMWELTEIGENSCHAFTEN

Leitung entsprechend der EU-Richtlinie für Altfahrzeuge 2000/53/EC (EU Altautoverordnung) und der EU RoHS Verordnung 2011/65/UE

Leitung entspricht der REACH Spezifikation (EC) Nr. 1907/2006
Keine verbotene Inhaltsstoffe nach VDA 232-101

PRINTING TYPE 1 / BEDRUCKUNG TYP 1

COF xx COFFLEX-R HV T150 ⚡ATTENTION HIGH VOLTAGE MAX 600V AC / 1000V DC ⚡

xx – Manufacturing site

PRINTING TYPE 2 / BEDRUCKUNG TYP 2

COF xx COFFLEX-R HV T150 ⚡ATTENTION HIGH VOLTAGE MAX 1000V AC / 1500V DC ⚡

xx – Manufacturing site

COLOUR

Main colour orange*

*Other colour combinations can be used if agreed between customer and supplier

FARBE

Orange als grundfarbe*

*Andere Farbkombinationen können zwischen Kunden und Lieferanten vereinbart werden

Cable type / Leitungstyp						Standard Reel / Standartspule	
Order No. Bestellnr.	Type Typ	Cross-section Querschnitt	Stranding Acc. to ISO 19642-5 (tab.A2)	Printing Type Bedruckung Typ	Weight Gewicht approx./ca. [g/m]	Make-Up Aufmachung	Content Füllmenge approx./ca. [m/Reel]
Bare/Blank		[mm²]					
VHCF4AR08xxyy	COFFLEX-R-A T4 HV	8,00	-	Type 1 (0.6kVac/1kVdc)	77	D600	2 600
HCF4AR08xxyy	COFFLEX-R-A T4 HV	8,00	-	Type 2 (1kVac/1.5kVdc)	77	D600	2 600
VHCF4BR08xxyy	COFFLEX-R-B T4 HV	8,00	-	Type 1 (0.6kVac/1kVdc)	77	D600	2 600
HCF4BR08xxyy	COFFLEX-R-B T4 HV	8,00	-	Type 2 (1kVac/1.5kVdc)	77	D600	2 600
VHCF4SR08xxyy	COFFLEX-R-S T4 HV	8,00	Standard	Type 1 (0.6kVac/1kVdc)	77	D600	2 600
HCF4SR08xxyy	COFFLEX-R-S T4 HV	8,00	Standard	Type 2 (1kVac/1.5kVdc)	77	D600	2 600
VHCF4CR08xxyy	COFFLEX-R-C T4 HV	8,00	Flexible	Type 1 (0.6kVac/1kVdc)	77	D600	2 600
HCF4CR08xxyy	COFFLEX-R-C T4 HV	8,00	Flexible	Type 2 (1kVac/1.5kVdc)	77	D600	2 600
VHCF4BR10xxyy	COFFLEX-R-B T4 HV	10,00	-	Type 1 (0.6kVac/1kVdc)	100	D600	1 800
HCF4BR10xxyy	COFFLEX-R-B T4 HV	10,00	-	Type 2 (1kVac/1.5kVdc)	100	D600	1 800
VHCF4SR10xxyy	COFFLEX-R-S T4 HV	10,00	Standard	Type 1 (0.6kVac/1kVdc)	100	D600	1 800
HCF4SR10xxyy	COFFLEX-R-S T4 HV	10,00	Standard	Type 2 (1kVac/1.5kVdc)	100	D600	1 800
VHCF4CR10xxyy	COFFLEX-R-C T4 HV	10,00	Flexible	Type 1 (0.6kVac/1kVdc)	100	D600	1 800
HCF4CR10xxyy	COFFLEX-R-C T4 HV	10,00	Flexible	Type 2 (1kVac/1.5kVdc)	100	D600	1 800
VHCF4SR12xxyy	COFFLEX-R-S T4 HV	12,00	Standard	Type 1 (0.6kVac/1kVdc)	122	D600	1 400
HCF4SR12xxyy	COFFLEX-R-S T4 HV	12,00	Standard	Type 2 (1kVac/1.5kVdc)	122	D600	1 400
VHCF4CR12xxyy	COFFLEX-R-C T4 HV	12,00	Flexible	Type 1 (0.6kVac/1kVdc)	122	D600	1 700
HCF4CR12xxyy	COFFLEX-R-C T4 HV	12,00	Flexible	Type 2 (1kVac/1.5kVdc)	122	D600	1 700
VHCF4BR16xxyy	COFFLEX-R-B T4 HV	16,00	-	Type 1 (0.6kVac/1kVdc)	157	D600	1 300
HCF4BR16xxyy	COFFLEX-R-B T4 HV	16,00	-	Type 2 (1kVac/1.5kVdc)	157	D600	1 300
VHCF4SR16xxyy	COFFLEX-R-S T4 HV	16,00	Standard	Type 1 (0.6kVac/1kVdc)	157	D600	1 200
HCF4SR16xxyy	COFFLEX-R-S T4 HV	16,00	Standard	Type 2 (1kVac/1.5kVdc)	157	D600	1 200

xx – colour code main colour

yy – colour code stripe colour

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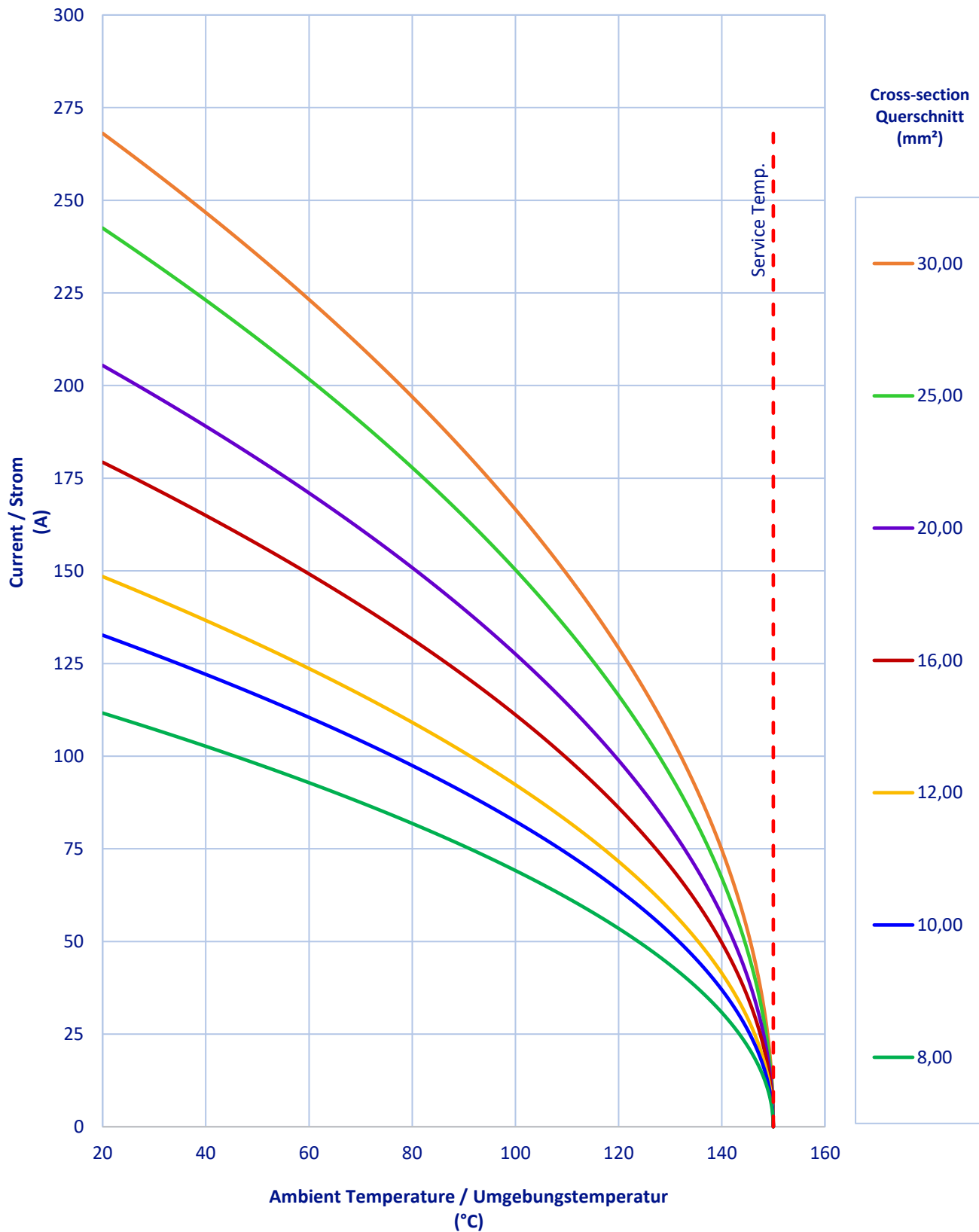
Cable type / Leitungstyp						Standard Reel / Standartspule	
Order No. Bestellnr.	Type Typ	Cross-section Querschnitt	Stranding Acc. to ISO 19642-5 (tab.A2)	Printing Type Bedruckung Typ	Weight Gewicht approx./ca.	Make-Up Aufmachung	Content Füllmenge approx./ca.
Bare/Blank		[mm²]			[g/m]		[m/Reel]
VHCF4CR16xxyy	COFFLEX-R-C T4 HV	16,00	Flexible	Type 1 (0.6kVac/1kVdc)	157	D600	1 300
HCF4CR16xxyy	COFFLEX-R-C T4 HV	16,00	Flexible	Type 2 (1kVac/1.5kVdc)	157	D600	1 300
VHCF4BR20xxyy	COFFLEX-R-B T4 HV	20,00	-	Type 1 (0.6kVac/1kVdc)	194	D800	2 200
HCF4BR20xxyy	COFFLEX-R-B T4 HV	20,00	-	Type 2 (1kVac/1.5kVdc)	194	D800	2 200
VHCF4SR20xxyy	COFFLEX-R-S T4 HV	20,00	Standard	Type 1 (0.6kVac/1kVdc)	194	D800	2 200
HCF4SR20xxyy	COFFLEX-R-S T4 HV	20,00	Standard	Type 2 (1kVac/1.5kVdc)	194	D800	2 200
VHCF4CR20xxyy	COFFLEX-R-C T4 HV	20,00	Flexible	Type 1 (0.6kVac/1kVdc)	194	D800	2 200
HCF4CR20xxyy	COFFLEX-R-C T4 HV	20,00	Flexible	Type 2 (1kVac/1.5kVdc)	194	D800	2 200
VHCF4AR25xxyy	COFFLEX-R-A T4 HV	25,00	-	Type 1 (0.6kVac/1kVdc)	243	D800	1 750
HCF4AR25xxyy	COFFLEX-R-A T4 HV	25,00	-	Type 2 (1kVac/1.5kVdc)	243	D800	1 750
VHCF4BR25xxyy	COFFLEX-R-B T4 HV	25,00	-	Type 1 (0.6kVac/1kVdc)	243	D800	1 750
HCF4BR25xxyy	COFFLEX-R-B T4 HV	25,00	-	Type 2 (1kVac/1.5kVdc)	243	D800	1 750
VHCF4SR25xxyy	COFFLEX-R-S T4 HV	25,00	Standard	Type 1 (0.6kVac/1kVdc)	243	D800	1 750
HCF4SR25xxyy	COFFLEX-R-S T4 HV	25,00	Standard	Type 2 (1kVac/1.5kVdc)	243	D800	1 750
VHCF4CR25xxyy	COFFLEX-R-C T4 HV	25,00	Flexible	Type 1 (0.6kVac/1kVdc)	243	D800	1 750
HCF4CR25xxyy	COFFLEX-R-C T4 HV	25,00	Flexible	Type 2 (1kVac/1.5kVdc)	243	D800	1 750
VHCF4AR30xxyy	COFFLEX-R-A T4 HV	30,00	-	Type 1 (0.6kVac/1kVdc)	286	D800	1 400
HCF4AR30xxyy	COFFLEX-R-A T4 HV	30,00	-	Type 2 (1kVac/1.5kVdc)	286	D800	1 400
VHCF4CR30xxyy	COFFLEX-R-C T4 HV	30,00	Flexible	Type 1 (0.6kVac/1kVdc)	286	D800	1 400
HCF4CR30xxyy	COFFLEX-R-C T4 HV	30,00	Flexible	Type 2 (1kVac/1.5kVdc)	286	D800	1 400
VHCF4BR35xxyy	COFFLEX-R-B T4 HV	35,00	-	Type 1 (0.6kVac/1kVdc)	344	D800	1 100
HCF4BR35xxyy	COFFLEX-R-B T4 HV	35,00	-	Type 2 (1kVac/1.5kVdc)	344	D800	1 100
VHCF4SR35xxyy	COFFLEX-R-S T4 HV	35,00	Standard	Type 1 (0.6kVac/1kVdc)	344	D800	1 100
HCF4SR35xxyy	COFFLEX-R-S T4 HV	35,00	Standard	Type 2 (1kVac/1.5kVdc)	344	D800	1 100
VHCF4CR35xxyy	COFFLEX-R-C T4 HV	35,00	Flexible	Type 1 (0.6kVac/1kVdc)	344	D800	1 100
HCF4CR35xxyy	COFFLEX-R-C T4 HV	35,00	Flexible	Type 2 (1kVac/1.5kVdc)	344	D800	1 100
VHCF4BR40xxyy	COFFLEX-R-B T4 HV	40,00	-	Type 1 (0.6kVac/1kVdc)	384	D800	1 000
HCF4BR40xxyy	COFFLEX-R-B T4 HV	40,00	-	Type 2 (1kVac/1.5kVdc)	384	D800	1 000
VHCF4SR40xxyy	COFFLEX-R-S T4 HV	40,00	Standard	Type 1 (0.6kVac/1kVdc)	384	D800	1 000
HCF4SR40xxyy	COFFLEX-R-S T4 HV	40,00	Standard	Type 2 (1kVac/1.5kVdc)	384	D800	1 000
VHCF4CR40xxyy	COFFLEX-R-C T4 HV	40,00	Flexible	Type 1 (0.6kVac/1kVdc)	384	D800	1 000
HCF4CR40xxyy	COFFLEX-R-C T4 HV	40,00	Flexible	Type 2 (1kVac/1.5kVdc)	384	D800	1 000
VHCF4AR50xxyy	COFFLEX-R-A T4 HV	50,00	-	Type 1 (0.6kVac/1kVdc)	491	D800	890
HCF4AR50xxyy	COFFLEX-R-A T4 HV	50,00	-	Type 2 (1kVac/1.5kVdc)	491	D800	890
VHCF4BR50xxyy	COFFLEX-R-B T4 HV	50,00	-	Type 1 (0.6kVac/1kVdc)	491	D800	890
HCF4BR50xxyy	COFFLEX-R-B T4 HV	50,00	-	Type 2 (1kVac/1.5kVdc)	491	D800	890
VHCF4SR50xxyy	COFFLEX-R-S T4 HV	50,00	Standard	Type 1 (0.6kVac/1kVdc)	491	D800	890
HCF4SR50xxyy	COFFLEX-R-S T4 HV	50,00	Standard	Type 2 (1kVac/1.5kVdc)	491	D800	890
VHCF4CR50xxyy	COFFLEX-R-C T4 HV	50,00	Flexible	Type 1 (0.6kVac/1kVdc)	491	D800	890
HCF4CR50xxyy	COFFLEX-R-C T4 HV	50,00	Flexible	Type 2 (1kVac/1.5kVdc)	491	D800	890
VHCF4CR60xxyy	COFFLEX-R-C T4 HV	60,00	Flexible	Type 1 (0.6kVac/1kVdc)	581	D800	660
HCF4CR60xxyy	COFFLEX-R-C T4 HV	60,00	Flexible	Type 2 (1kVac/1.5kVdc)	581	D800	660
VHCF4BR70xxyy	COFFLEX-R-B T4 HV	70,00	-	Type 1 (0.6kVac/1kVdc)	698	D800	640
HCF4BR70xxyy	COFFLEX-R-B T4 HV	70,00	-	Type 2 (1kVac/1.5kVdc)	698	D800	640
VHCF4CR70xxyy	COFFLEX-R-C T4 HV	70,00	Flexible	Type 1 (0.6kVac/1kVdc)	698	D800	640
HCF4CR70xxyy	COFFLEX-R-C T4 HV	70,00	Flexible	Type 2 (1kVac/1.5kVdc)	698	D800	640
VHCF4SR85xxyy	COFFLEX-R-S T4 HV	85,00	Standard	Type 1 (0.6kVac/1kVdc)	802	D800	550
HCF4SR85xxyy	COFFLEX-R-S T4 HV	85,00	Standard	Type 2 (1kVac/1.5kVdc)	802	D800	550
VHCF4FR85xxyy	COFFLEX-R-F T4 HV	85,00	Flexible	Type 1 (0.6kVac/1kVdc)	802	D800	550
HCF4FR85xxyy	COFFLEX-R-F T4 HV	85,00	Flexible	Type 2 (1kVac/1.5kVdc)	802	D800	550
VHCF4BR95xxyy	COFFLEX-R-B T4 HV	95,00	-	Type 1 (0.6kVac/1kVdc)	923	D800	450
HCF4BR95xxyy	COFFLEX-R-B T4 HV	95,00	-	Type 2 (1kVac/1.5kVdc)	923	D800	450
VHCF4CR95xxyy	COFFLEX-R-C T4 HV	95,00	Flexible	Type 1 (0.6kVac/1kVdc)	923	D800	450
HCF4CR95xxyy	COFFLEX-R-C T4 HV	95,00	Flexible	Type 2 (1kVac/1.5kVdc)	923	D800	450

xx – colour code main colour

yy – colour code stripe colour

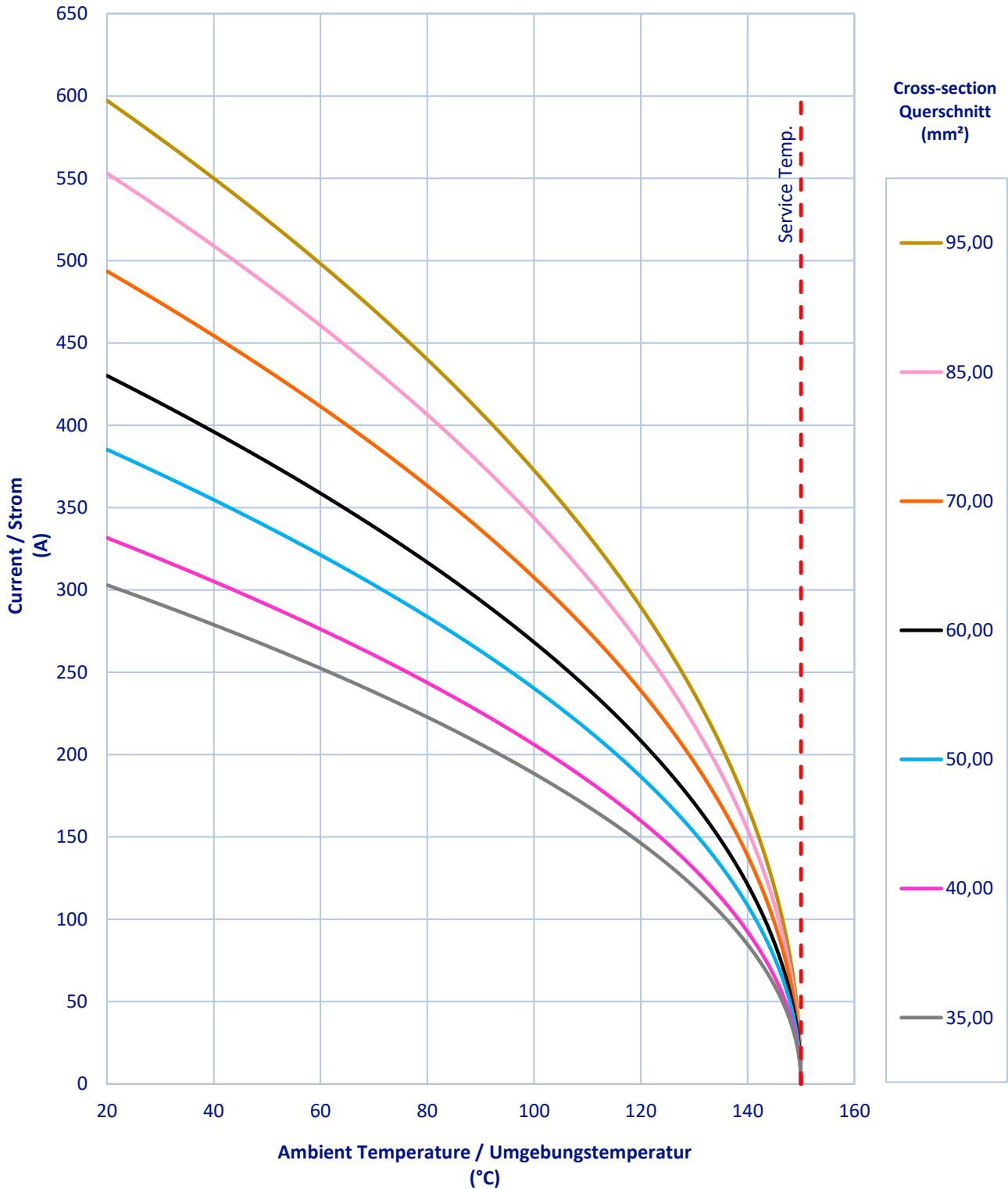
Colour Code / Farbcodierung									
Colour	Farbe	Code	Colour	Farbe	Code	Colour	Farbe	Code	
White (WH)	Weiss (WS)	05	Yellow (YE)	Gelb (GE)	35	Brown (BN)	Braun (BR)	55	
Pink (PK)	Rosa (RS)	10	Green (GN)	Grün (GN)	40	Violet (VT)	Violett (VI)	60	
Beje (BJ)	Beige (TAN)	15	Orange (OG)	Orange (OR)	45	Blue (BU)	Blau (BL)	65	
Grey (GY)	Grau (GR)	25	Red (RD)	Rot (RT)	50	Black (BK)	Schwarz (SW)	80	

MAXIMUM ADMISSIBLE CURRENT LOAD VS AMBIENT TEMPERATURE
MAXIMAL ZULÄSSIGER LASTSTROM VS UMGEBUNGSTEMPERATUR



Calculation made according to Physical Software Solutions GmbH - Prof.Dr.Ließ Software Single Wire v.2.2.1 by Rui Pina 27.03.2024

MAXIMUM ADMISSIBLE CURRENT LOAD VS AMBIENT TEMPERATURE
MAXIMAL ZULÄSSIGER LASTSTROM VS UMGEBUNGSTEMPERATUR



Calculation made according to Physical Software Solutions GmbH - Prof.Dr.Ließ Software Single Wire v.2.2.1 by Rui Pina 27.03.2024

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