














Flexible BETAtherm® and BETAflam® cables

■ Universal industrial use

<p>Single core with increased environmental compatibility</p> <ul style="list-style-type: none"> ■ Flame retardant ■ No flame spread on bunched cables 	<p>BETAtherm® 90</p> <p>≤ 1 mm² SO 05Z1-K, 300/500 V ≥ 1.5 mm² SO 07Z1-K, 450/750 V</p> 	<p>BETAtherm® 110</p> <p>≤ 1 mm² H05Z-K, 300/500 V ≥ 1.5 mm² H07Z-K, 450/750 V</p> 
	<p>BETAtherm® 145</p> <p>≤ 1 mm² SO 05Z-K, 300/500 V ≥ 1.5 mm² SO 07Z-K, 450/750 V</p> 	<p>BETAtherm® 145 UL/CSA</p> <p>UL 3266 / CSA AWM I A/B 125 °C / 300 V UL 3271 / CSA AWM I A/B 125 °C / 600 V</p> 
<p>Single core with maximum resistance to temperature</p> <ul style="list-style-type: none"> ■ Flame retardant 	<p>BETAtherm® 155</p> <p>≤ 1 mm² 300/500 V ≥ 1.5 mm² 450/750 V</p> 	<p>BETAtherm® 155 UL/CSA</p> <p>UL 3289 / CSA CL 1503 / 600 V</p> 
	<p>BETAtherm® smart-F</p> <p>≤ 1 mm² 300/500 V ≥ 1.5 mm² 450/750 V</p> 	
<p>Multicore with increased environmental compatibility</p> <ul style="list-style-type: none"> ■ Flame retardant ■ No flame propagation 	<p>BETAflam® 145 flex</p> <p>450/750 V, temperature resistant</p> 	<p>BETAflam® 145 C-flex</p> <p>450/750 V, temperature resistant</p> 
	<p>BETAflam® CHEMAflex</p> <p>450/750 V, oil and chemical resistant</p> 	<p>BETAflam® CHEMA C-flex</p> <p>600/1000 V, oil and chemical resistant</p> 
	<p>BETAflam® CHEMAflex R</p> <p>300/500 V, oil and chemical resistant</p> 	<p>BETAflam® CHEMA C-flex R</p> <p>300/500 V, oil and chemical resistant</p> 
<p>Shielded connection cable for motors</p> <ul style="list-style-type: none"> ■ EMC optimized ■ With symmetrical conductor layout ■ No flame spread 	<p>BETAdrive C-flex</p> <p>600/1000 V</p> 