



# DESIGN KIT

## Snap Ferrites STAR-Series\*



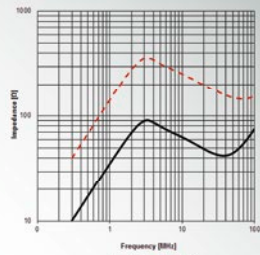
### TECHNICAL DATA:

Ø Cable: 2.5 ~ 27 mm  
Material: 4 W 620, 8 W 5000

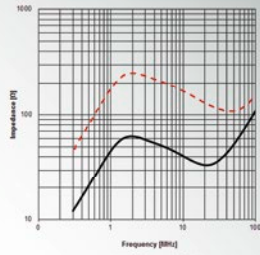
Order Code 742 711

Version 2.0

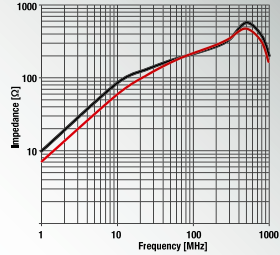
\* with patented key technology



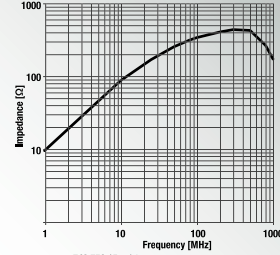
**742 727 33**  
 STAR-FIX LFS Snap Ferrite for suppression in the low frequency range  
 Ø Cable: 4.5 - 8.0 mm  
 Material: 8 W 5000



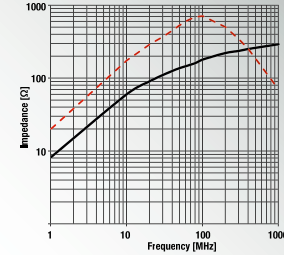
**742 727 22**  
 STAR-FIX LFS Snap Ferrite for suppression in the low frequency range  
 Ø Cable: 8.5 - 12.5 mm  
 Material: 8 W 5000



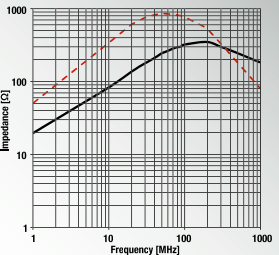
**742 758 12**      **742 758 13**  
 STAR-BUENO Snap Ferrite with optical closing control mechanism  
 Ø Cable: 2.5 - 5.0 mm      Ø Cable: 4.5 - 8.5 mm  
 Material: 4 W 620      Material: 4 W 620



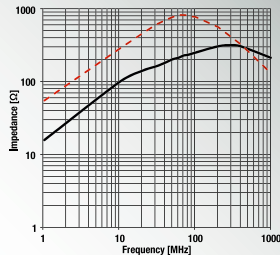
**742 758 15**  
 STAR-BUENO Snap Ferrite with optical closing control mechanism  
 Ø Cable: 4.5 - 8.5 mm  
 Material: 4 W 620



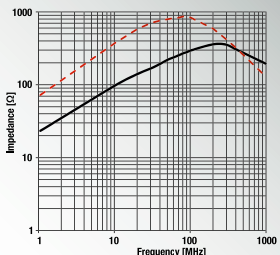
**742 711 42(S)**  
 STAR-TEC Snap Ferrite with safety key technology  
 Ø Cable: 3.5 - 5.0 mm  
 Material: 4 W 620



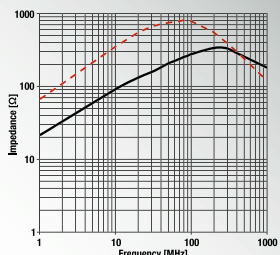
**742 711 11(S)**      **742 711 12(S)**  
 STAR-TEC Snap Ferrite with safety key technology  
 Ø Cable: 3.5 - 5.0 mm      Ø Cable: 4.5 - 6.0 mm  
 Material: 4 W 620      Material: 4 W 620



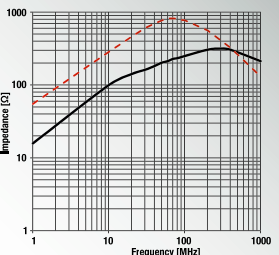
**742 711 31(S)**      **742 711 32(S)**  
 STAR-TEC Snap Ferrite with safety key technology  
 Ø Cable: 6.0 - 7.5 mm      Ø Cable: 7.0 - 8.5 mm  
 Material: 4 W 620      Material: 4 W 620



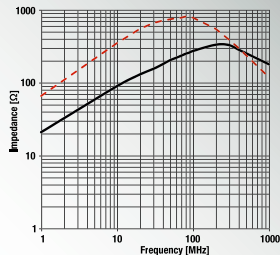
**742 712 21(S)**  
 STAR-TEC Snap Ferrite with safety key technology  
 Ø Cable: 8.5 - 10.5 mm  
 Material: 4 W 620



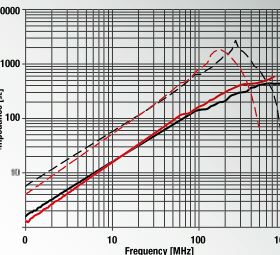
**742 712 22(S)**  
 STAR-TEC Snap Ferrite with safety key technology  
 Ø Cable: 10.5 - 12.5 mm  
 Material: 4 W 620



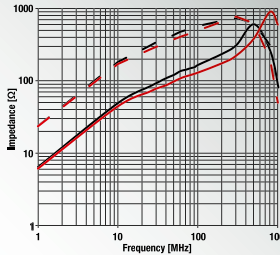
**742 717 33(S)**  
 STAR-FIX Snap Ferrite with flexible cable fixing  
 Ø Cable: 4.5 - 8.0 mm  
 Material: 4 W 620



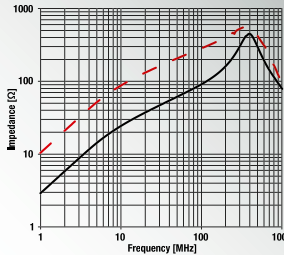
**742 717 22(S)**  
 STAR-FIX Snap Ferrite with flexible cable fixing  
 Ø Cable: 8.5 - 12.5 mm  
 Material: 4 W 620



**742 716 33(S)**      **742 716 22(S)**  
 STAR-GAP Snap Ferrite for RF applications  
 Ø Cable: 4.5 - 8.0 mm      Ø Cable: 8.5 - 12.5 mm  
 Material: 4 W 620      Material: 4 W 620



**742 715 3(S)**      **742 715 4(S)**  
 STAR-RING Snap Ferrite with safety key technology  
 Ø Cable: ≤ 8.0 mm      Ø Cable: ≤ 16.0 mm  
 Material: 4 W 620      Material: 4 W 620



**742 715 5(S)**  
 STAR-RING Snap Ferrite with safety key technology  
 Ø Cable: ≤ 27.0 mm  
 Material: 4 W 620



**742 771 1**      **742 771 3**  
 STAR-CLIP Fixation for Snap Ferrites  
 suitable for: 742 711 11, 742 711 12, 742 716 33, 742 717 33, 742 727 33  
 suitable for: 742 711 31, 742 711 32



**742 71**  
 CE Key

EMC COMPONENTS | INDUCTORS | TRANSFORMERS | RF COMPONENTS | CIRCUIT PROTECTION | EMC SHIELDING MATERIAL | CONNECTORS | SWITCHES | ASSEMBLY TECHNIQUE | POWER ELEMENTS

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- MnZn
- NiZn
- NiZn HF

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