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CMYColor structure

#include < Picker.h >

| typedef struct CMYColor { | | <u>Size</u> | <u>Offset</u> | <u>Description</u> |
|---------------------------|----------|-------------|---------------|--------------------|
| SmallFract | cyan; | 2 | 0 | cyan component |
| SmallFract | magenta; | 2 | 2 | magenta component |
| SmallFract | yellow; | 2 | 4 | yellow component |
| } CMYColor; | | 6 | | |
| | | | | |

Notes: The **CMYColor** model is the complement of the <u>RGBColor</u> model defined in **Color QuickDraw**.

The <u>SmallFract</u> data type is 16 bits long. It is an <u>short</u> comprising the unsigned fractional portion (between 0 and 1) of a <u>Fixed</u> data type. A <u>SmallFract</u> can represent values up to 65,536 and can be assigned directly to and from an <u>short</u>.